



# **DECISION SUPPORT SYSTEM (DSS) FY 2001EXTRACTS**

## **EXTRACT FORMATS AND DATA DEFINITIONS GUIDE**

VERSION 3.0

DECEMBER 2000

Department of Veterans Affairs VistA  
System Design and Development

**VERSION 3.0..... 1**

<b>Introduction .....</b>	<b>3</b>
<b>Medical Records Extract Formats and Data Definitions.....</b>	<b>4</b>
CLI Clinic Extract Format.....	4
#727.827 -- CLINIC EXTRACT File Data Definition .....	7
ADM Admissions Extract Format .....	15
#727.802 -- ADMISSION EXTRACT File Data Definition .....	18
MOV Physical Movement (Transfer and Discharge) Extract Format.....	27
#727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition.....	28
NOS Clinic No-Show Extract Format.....	33
#727.804 -- CLINIC NOSHOW EXTRACT File Data Definition.....	35
PAS PAI File Extract Format.....	41
#727.823 -- PAI EXTRACT File Data Definition .....	42
TRT Treating Specialty Change Extract Format.....	44
#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition ..	46
DEN Dental Extract Format.....	51
#727.806 -- DENTAL EXTRACT File Data Definition.....	55
ECQ QUASAR Extract Format .....	62
#727.825 -- QUASAR EXTRACT File Data Definition .....	64
ECS Event Capture Extract Format .....	71
#727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition.....	74
IVP IV Pharmacy Extract Format .....	82
#727.819 -- PHARMACY IV DETAIL EXTRACT File Data Definition .....	84
LAB Laboratory Extract Format .....	90
#727.813 -- LABORATORY EXTRACT File Data Definition .....	92
MTL Mental Health Extract Format .....	100
#727.812 -- MENTAL HEALTH EXTRACT File Data Definition.....	103
NUR Nursing Extract Format .....	110
#727.805 -- NURSING EXTRACT File Data Definition.....	111
PRE Prescription Extract Format .....	114
#727.81 -- PRESCRIPTION EXTRACT File Data Definition.....	117
PRO Prosthetics Extract Format .....	126
#727.826 -- PROSTHETICS EXTRACT File Data Definition .....	129
RAD Radiology Extract Format.....	139
#727.814 -- RADIOLOGY EXTRACT File Data Definition.....	141
SUR Surgery Extract Format .....	146
#727.811 -- SURGERY EXTRACT File Data Definition.....	149
UDP Unit Dose Extract Format .....	156
#727.809 -- UNIT DOSE LOCAL EXTRACT File Data Definition .....	158
<b>Quality Management Extract Formats and Data Definitions.....</b>	<b>162</b>
LAR Lab Results Extract Format.....	162
#727.824 -- LAB RESULTS EXTRACT File Data Definition .....	165

## Introduction

The Decision Support System (DSS) Extracts FY 2002 Extracts V. 3.0 software provides a means of exporting data from selected **VISTA** software modules and transmitting it to a Decision Support System (DSS) database residing at the Austin Automation Center (AAC). This transfer is accomplished through a set of extract routines, intermediate files, and transmission routines. Data from **VISTA** packages is stored by the extract routines in the intermediate files, where it is temporarily available for local use and auditing. The data is then transmitted to the AAC, where it is formatted and uploaded into commercial software. After the data has been successfully uploaded into the commercial software, it is purged from the intermediate files.

This document is designed to:

- Provide DSS Teams with technical information regarding each extract.
- Detail the source from which the data element in each extract is obtained.

Provide DSS Teams with the tools to perform additional data validation.

# Medical Records Extract Formats and Data Definitions

## CLI Clinic Extract Format

All scheduled visits, add/edits, and walk-ins for the selected date range are extracted with the following exceptions:

- Canceled appointments are excluded.
- Clinics with an ACTION TO SEND code of 6 in CLINICS AND STOP CODES file (#728.44) are excluded.

The clinic extract uses the information found in the CLINICS AND STOP CODES file (#728.44) to create the feeder key. See the Enter/Edit Stop Codes for Clinics option in the DSS Extracts V. 3.0 User Manual or refer to the online help for more information.

Additional data needed for the clinic extract is stored and transmitted using the CLJ extract.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	<i>Determined by a call to IN5^VADPT.</i> LOCATION TYPE file (#40.9). I= outpatient, O= Outpatient.	1	Yes
6	Day	This 8-character string represents the date on which the visit occurred.	8	Yes
7	Feeder Key	14-character code in the form of SSSCCCTTTTPPPN. The transmission style chosen for the clinic determines these characters. Includes stop code, credit stop code, or alternate stop codes, and time length of appointment, clinic alpha indicator, and no show flag.	14	Yes
8	Overbook Indicator	Indicates if this was an overbook appointment for this appointment.	1	No
9	Clinic Name	Hospital Location File #44	6	No
10	Treating Specialty	SPECIALTY file (#42.4)	6	No
11	Time	Time for this clinic visit. (6-digit military time)	6	Yes
12	Primary Care Team	TEAM file (#404.51)	4	No
13	Primary Care Provider	NEW PERSON file (#200) ( <i>Preceded by 2</i> )	11	No
14	PC Provider Person Class	VA Code of the Person Class of the patient's Primary Care Provider. The VA Code is always of the form "V" + six numeric digits.	7	No
15	Provider	NEW PERSON file (#200) ( <i>Preceded by 2</i> )	11	Yes
16	Provider Person Class	Person class of the primary care provider preceded by a 'V'.	7	Yes
17	CPT Code, Quantity, and Modifiers #1	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to	17	No

## Medical Records Extract Formats and Data Definitions

		5 two-character CPT modifiers.		
18	CPT Code, Quantity, and Modifiers #2	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	17	No
19	CPT Code, Quantity, and Modifiers #3	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	17	No
20	CPT Code, Quantity, and Modifier #4	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	17	No
21	CPT Code, Quantity, and Modifier #5	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	17	No
22	CPT Code, Quantity, and Modifier #6	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	17	No
23	CPT Code, Quantity, and Modifier #7	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	17	No
24	CPT Code, Quantity, and Modifier	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	17	No
25	Primary ICD9 Code	Primary ICD-9 (diagnosis) code for this clinic visit	7	Yes
26	Secondary ICD9 Code #1	First Secondary ICD9 codes for this clinic visit.	7	No
27	Secondary ICD9 Code #2	Second Secondary ICD9 code for this clinic visit.	7	No
28	Secondary ICD9 Code #3	Third Secondary ICD9 code for the clinic visit.	7	No
29	Secondary ICD9 Code #4	Fourth Secondary ICD9 codes for this clinic visit.	8	No
30	Date of Birth	Patient's date of birth	8	Yes
31	Eligibility	Patient's Primary Eligibility converted to NPCD eligibility code	3	Yes
32	Veteran	Veteran? (Y/N)	1	Yes
33	Race	RACE file (#10)	1	Yes
34	POW Status	Prisoner of war? (Y/N)	1	No
35	POW Location	POW PERIOD file (#22)	1	No
36	Radiation Status	Ionizing radiation exposure? (Y/N)	1	No
37	Radiation Encounter Indicator	Treatment related to radiation exposure? (Y/N)	1	No
38	Agent Orange Status	Agent Orange Exposure? Y/N/U)	1	No
39	Agent Orange Encounter Indicator	Treatment related to Agent Orange exposure? (Y/N)	1	No
40	Master Patient Index	Unique national VA patient identifier	10	Yes
41	DSS Department	Currently null	10	No
42	Sex	M for Male; F for Female	1	Yes
43	ZIP +4	5-digit Zip code or nnnnn-xxxx Zip+4	10	Yes
44	NPI Primary Care Provider	Currently null	8	No
45	NPI Provider NPI	Currently null	8	No
46	Encounter Eligibility	Derived from pointer to file #8.1; I-)A, 2-B, etc.	3	No
47	MST Status	Military sexual trauma? (Y/N/U/D)	1	No
48	MST Encounter Indicator	Treatment related to Military Sexual Trauma? (Y/N)	1	No
49	Sharing Agreement Payor	Sharing agreement participant indicator	1	No
50	Sharing Agreement Insurance Co.	INSURANCE COMPANTY file (#36)	11	No
51	Enrollment Location	Station number from INSTITUTION file (#4).	7	No
52	State Code	VA State Code	2	Yes
53	County Code	VA County Code	3	Yes
54	Associate PC Provider	NEW PERSON file (#200) <i>(Preceded by 2)</i>	11	No

55	Associate PC Prov. Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7	No
56	Associate PC Provider NPI	Null	8	No
57	DOM, PR RTP AND SAARTP Indicator	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	1	No
58	Enrollment Category	Derived from the Patient Enrollment File #27.11	1	No
59	Enrollment Status	Derived from the Patient Enrollment File #27.11	2	No
60	Enrollment Priority	Derived from the Patient Enrollment File #27.11	1	No
61	Purple Heart Indicator	Indicates whether or not a patient is a Purple Heart recipient.	1	No
62	Period of Service	The period of service, which best classifies this patient based on eligibility code	1	No
63	Observation Patient	<b>Re-labeled field from Extended OP to Observation Patient (Y,N)</b>	4	No
64	Encounter Number	<p><b>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</b></p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the CLI Extract the Stop Code is derived from the first three characters of the FEEDER KEY field #7.</li> </ul>	18	No
65	Agent Orange Location	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.	1	No

**#727.827 -- CLINIC EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Clinic Visit (Part 1) extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.827,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.827,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.827,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.827,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where the patient encounter occurred. It is derived from the DIVISION field (#3.5) in the HOSPITAL LOCATION file (#44) for the entry identified in the LOCATION field (#.04) in the OUTPATIENT ENCOUNTER file (#409.68). The field points to the MEDICAL CENTER DIVISION file (#40.8).
727.827,4 PATIENT NO. – DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.827,5 SSN	The patient's social security number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.827,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.827,7	Indicates whether the patient was	Inpatient (3) or Outpatient (1) status on the date

## Medical Records Extract Formats and Data Definitions

IN OUT PATIENT INDICATOR	an inpatient or an outpatient for this extract entry.	of the encounter is determined by a call to IN5^VADPT; this is a pointer to the LOCATION TYPE file (#40.9). I= outpatient, O= Outpatient.
727.827,8 DAY	This 8-character string represents the date on which the visit occurred.	<p>For scheduled appointments, appended EKG visits, dispositions, standalones, and appended lab and x-ray visits -- OUTPATIENT ENCOUNTER file (#409.68); DATE field (#.01). For appointments which were no-showed -- PATIENT file (#2); APPOINTMENT multiple (#1900).</p> <p>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.</p>
727.827,9 FEEDER KEY	Feeder key is a fixed length field. 14-character code in the form of SSSCCCTTTTPPPN. The transmission style chosen for the clinic determines these characters. Includes stop code, credit stop code, or alternate stop codes, and time length of appointment, clinic alpha indicator, and no show flag.	<p>The feeder key is a 14 character code of the form SSSCCCTTTTPPPN; where</p> <ul style="list-style-type: none"> <li>• SSS = primary stop code</li> <li>• CCC = secondary stop code</li> <li>• TTT = appointment length in minutes</li> <li>• PPPP = National Clinic code</li> <li>• N = no-show indicator.</li> </ul> <p>One of three transmission styles may be assigned to the clinic in the CLINICS AND STOP CODES file (#728.44).</p> <p>For all styles, SSS and CCC are taken from the CLINICS AND STOP CODES file (#728.44). The DSS STOP CODE field (#3) and DSS CREDIT STOP CODE field (#4) are used for SSS and CCC respectively. If field #3 is null, the STOP CODE field (#1) and CREDIT STOP CODE field (#2) are used. If field #1 is null, data is taken from the STOP CODE NUMBER field (#8) and the CREDIT STOP CODE field (#2503) of the HOSPITAL LOCATION file (#44). If field #8 is null, both SSS and CCC are set to "000".</p> <p>For style 1, CCC is always "000" and PPPP is always "0000". Styles 2 and 3, defined in previous versions of DSS Extracts, are no longer valid.</p> <p>For style 4, PPPP is the National Clinic code assigned to this clinic; it is taken from the NATIONAL CLINIC field (#7) of file #728.44. The original source if this data is the NATIONAL CLINIC file (#728,441). For style 5, PPPP is always "0000".</p> <p>In all styles, N is set to "N" if the STATUS field (#3) in the APPOINTMENT sub-file (# 2.98) of the PATIENT file (#2) is set to "NO-SHOW". In all styles SSS, CCC, TTT and PPPP are padded with leading zeroes as needed; the Feeder is always exactly 14 characters.</p>



## Medical Records Extract Formats and Data Definitions

727.827, 10 OVERBOOK INDICATOR	Indicates if this was an overbook appointment for this appointment.	OVERBOOK INDICATOR is derived OVERBOOK field (#9) of the PATIENT field (#2) multiple within in the APPOINTMENT field (#1900) multiple of the HOSPITAL LOCATION file (#44).
727.827, 11 CLINIC NAME	The clinic associated with the patient encounter.	Internal entry number of the clinic from the HOSPITAL LOCATION file (#44).
727.816,12 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.827, 13 TIME	Time for this clinic visit (6-digit military time)	For scheduled appointments and appended EKG visits -- TIME is derived from HOSPITAL LOCATION file (#44); APPOINTMENT sub-file (#44.001); APPOINTMENT DATA/TIME field (#.01). For dispositions, standalones, and appended lab and x-ray visits --TIME is derived from the OUTPATIENT ENCOUNTER file (#409.68); DATE field (#.01).
727.827, 14 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is used.
727.827, 15 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient through the PCMM module.	Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.827, 16 PRIMARY CARE PROVIDER PERSON CLASS	The VA code of the Person Class of the Primary Care Provider as of the date of this extract record.	The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. This field will hold the VA codes associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA code is always of the form "V" _six numeric digits: exactly 7 characters in length.
727.827, 17 PROVIDER	The provider associated with the patient encounter.	Using the internal entry number for the encounter in the OUTPATIENT ENCOUNTER file (#409.68), the VISIT FILE ENTRY field (#.05) is determined. This entry is used to make a call to the Patient Care Encounter API, ENCEVENT^PXAPI. The API returns all visit data in the ^TMP("PXKENC",\$J) array. The first provider identified as "primary" from the array is used. A default value of null is used if no "primary" provider is found.
727.827, 18 PROVIDER PERSON CLASS	The VA Code of the Person Class of the Provider for this record.	The Patient Care Encounter API, ENCEVENT^PXAPI returns provider data. The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the

## Medical Records Extract Formats and Data Definitions

		primary Provider associated with the extracted clinic visit. The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length.
727.827, 19 CPT CODE, QTY & MODIFIERS #1	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data. If no CPT codes are found a default value of 99199 is used.
727.827, 20 CPT CODE, QTY & MODIFIERS #2	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data.
727.827, 21 CPT CODE, QTY & MODIFIERS #3	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data.
727.827, 22 CPT CODE, QTY & MODIFIERS #4	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data.
727.827, 23 CPT CODE, QTY & MODIFIERS #5	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data.
727.827, 24 CPT CODE, QTY & MODIFIERS #6	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data.
727.827, 25 CPT CODE, QTY & MODIFIERS #7	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data.
727.827, 26 CPT CODE, QTY & MODIFIERS #8	5-character CPT Code, the Quantity or how many times the unique code appears in the record, and up to 5 two-character CPT modifiers.	The supported call GETCPT^SDOE will return this data.
727.827, 27 PRIMARY ICD9 CODE	Primary ICD-9 (diagnosis) code for this clinic visit	<p>Using a pointer to the VISIT file (#9000010) a call to the PCE API, ENCEVENT^PXAPI, is made. This returns ICD-9 data as pointers to the ICD DIAGNOSIS file (#80). A default value of 799.9 is used if no "primary" ICD-9 code is found. The remaining ICD-9 pointers values are used to obtain secondary ICD-9 codes, up to a total of 8 secondary codes.</p> <p>Each ICD-9 code is composed of a minimum of 4 characters, i.e., 3 alphanumerics followed by a decimal point. There may be fewer than 9 ICD-9 codes for a visit record, but the total length of field #36 is always 63 characters, many of which may be space characters (i.e., ASCII code 32).</p>

## Medical Records Extract Formats and Data Definitions

727.827, 28 SECONDARY ICD9 CODE #1	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).
727.827, 29 SECONDARY ICD9 CODE #2	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).
727.827, 30 SECONDARY ICD9 CODE #3	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).
727.827, 31 SECONDARY ICD9 CODE #4	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (38) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).
727.827,32 DATE OF BIRTH	The patient's date of birth between December 31,1870 and today's date represented by an 8-character numeric string.	PATIENT file (#2); DATE OF BIRTH field (#.03)  If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor.
727.827,33 ELIGIBILITY	Appropriate eligibility code based on veteran or non-veteran status.	Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8), which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.
727.827,34 VETERAN	Data is Y if this patient is a veteran, N if not.	Using the patient pointer (DFN), VIETNAM data is derived from the VIETNAM SERVICE INDICATED field (.32101) in the PATIENT file (#2).
727.827,35 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2).

## Medical Records Extract Formats and Data Definitions

727.827,36 POW STATUS	The patient's POW status.	PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT.
727.827,37 POW LOCATION	If POW Status is indicated, this is the POW confinement location/period.	PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT.
727.827,38 RADIATION STATUS	Data is Y if this patient claims exposure to ionizing radiation, N if not.	PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT.
727.827, 39 RADIATION ENCOUNTER INDICATOR	Treatment related to radiation exposure? (Y/N)	
727.827,40 AGENT ORANGE STATUS	Data is Y if this patient was exposed to agent orange, N if not.	PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT.
727.827, 41 AGENT ORANGE ENCOUNTER INDICATOR	Treatment related to Agent Orange exposure? (Y/N)	
727.827,42 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V" ).
727.827,43 DSS DEPT	The DSS Department Code for the patient care product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.827,44 SEX	Data is M if this patient is a male, or F if female.	Using the patient pointer (DFN), this data is derived from the SEX field (#.02) in the PATIENT file (#2).
727.827,45 ZIP+4	Zip code for the city in which the patient resides.	Using the patient pointer (DFN), ZIP CODE data is derived from the ZIP CODE field (#.116) in the PATIENT file (#2).
727.827, 46 NPI PRIMARY CARE PROVIDER	Currently null	
727.827, 47 NPI PROVIDER NPI	Currently null	
727.827,48 ENCOUNTER ELIGIBILITY	An eligibility code associated with the patient visit.	<p>In the OUTPATIENT ENCOUNTER file (#409.68), the ELIGIBILITY OF ENCOUNTER field (#.13) points to the ELIGIBILITY CODE file (#8). Then the MAS ELIGIBILITY CODE field (#8) of file #8 points to the MAS ELIGIBILITY CODE file (#8.1).</p> <p>The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.</p>
727.827,49 MST STATUS	<p>The MST status of a patient on the date of the outpatient encounter. Possible status values are:</p> <p>Y = Yes, screened reports MST N =Screened, does not report MST D = Screened, declines to answer. U = Unknown</p>	The MST history file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients' MST status is stored in the MST status field (#3). A call will be made to \$\$GETSTAT^DGMSTAPI (DFN, DGDAT) using the DFN in the PATIENT NO. DFN field and the date in the day field.

## Medical Records Extract Formats and Data Definitions

727.827,50 MST ENCOUNTER INDICATOR	Indicates whether treatment provided during this encounter was related to the patient's military sexual trauma.	Using a pointer to the VISIT file (#9000010) a call to the PCE API, ENCEVENT^PXAPI, is made. This call returns visit data, including whether the visit was related to the patient's military sexual trauma.
727.827,51 SHARING AGREEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. The #.01 field must contain any one of the following key words: SHARING AGREEMENT, CHAMPVA, TRICARE, CAT C, CATEGORY C.
727.827,52 SHARING AGREEMENT INSURANCE	Used to indicate insurer(s) for patients who participate in sharing agreements.	Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field (#.3121), sub-file #2.312, of the PATIENT file (#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance found in the multiple field is used. The data is stored as free text.
727.827,53 ENROLLMENT LOCATION	The facility that the patient chooses to designate as his preferred location for care.	The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4) and is the value in the STATION NUMBER field (#99).
727.827,54 STATE CODE	The state in which the patient resides.	Using the patient pointer (DFN), STATE data is derived from the STATE field (#.115) in the PATIENT file (#2) which points to the STATE file (#5). For the STATE file entry, data transmitted is the two character VA STATE CODE, field (#2).
727.827,55 COUNTYCODE	County in which the patient resides.	Using the patient pointer (DFN), COUNTY data is derived from the COUNTY field (#.117) in the PATIENT file (#2). The data transmitted is the three character VA COUNTY CODE, field (#2) within the COUNTY field (#3) multiple of the STATE file (#5).
727.827,56 ASSOCIATE PC PROVIDER	The associate primary care provider assigned to this patient through the PCMM module.	Using the encounter date and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTAP^SDUTL3. The API returns the associate provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.827, 57 ASSOCIATE PC PROV. PERSON CLASS	The VA code of the Person Class of the Associate Primary Care Provider as of the date of this extract record.	The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. This field will hold the VA codes associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA code is always of the form "V" _six numeric digits: exactly 7 characters in length.
727.827,58	The Associate Primary Care	When the National Provider Identifier (NPI)

## Medical Records Extract Formats and Data Definitions

ASSOCIATE PC PROVIDER NPI	Provider's National Provider Identifier code.	codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data is available.
727.827, 59 DOM, PR RTP AND SAARTP INDICATOR	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SAARTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.827, 60 ENROLLMENT CATEGORY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.827, 61 ENROLLMENT STATUS	PATIENT ENROLLMENT file (27.11)	ENROLLEMENT STATUS is derived from the PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15).
727.827, 62 ENROLLMENT PRIORITY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11)
727.827, 63 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	PURPLE HEART INDICATOR is a placeholder and the value of this field will be null until available from <i>VISTA</i> .
727.827, 64 PERIOD OF SERVICE	The period of service that classifies this patient based on eligibility.	PERIOD OF SERVICE is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). The data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character.
727.827, 65 OBSERVATION PATIENT	<b>OBSERVATION PATIENT INDICATOR is a relabeled field already existing in this extract. The field name was previously called EXTENDED OP INDICATOR. Indicates that a patient is an Observation Patient (Y, N).</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.827, 66 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the</li> </ul>

		<p>Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the CLI Extract the Stop Code is derived from the first three characters of the FEEDER KEY field #7.</p>
727.827, 66 AGENT ORANGE LOCATION	Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.

## ADM Admissions Extract Format

All admissions for the selected admission date range are extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	Yes
2	Patient No. – DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9). Determined by a call to IN5^VADPT.	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Primary Care Team	TEAM file (#404.51)	4	No

## Medical Records Extract Formats and Data Definitions

Field #	Field Name	Points to ... / Description	Length	Required
8	Sex	M for Male; F for Female	1	Yes
9	Date of Birth	Patient's date of birth	8	Yes
10	Religion	RELIGION file (#13)	5	No
11	Employment Status	Patient's current employment status	1	No
12	Health Insurance	Patient covered by health insurance? (Y/N)	1	No
13	State	VA State Code	2	Yes
14	County	VA County Code	3	Yes
15	Zip Code	5-digit Zip code or nnnnn-xxxx Zip+4	10	Yes
16	Eligibility	Patient's Primary Eligibility converted to NPCD eligibility code	3	Yes
17	Veteran	Veteran? (Y/N)	1	Yes
18	Vietnam	Vietnam veteran? (Y/N)	1	No
19	Agent Orange	Agent Orange exposure? (Y/N)	1	No
20	Radiation	Ionizing radiation exposure? (Y/N)	1	No
21	POW	Prisoner of war? (Y/N)	1	No
22	Period of Service	PERIOD OF SERVICE file (#21)	4	Yes
23	Means Test	MEANS TEST STATUS file (#408.32)	1	Yes
24	Marital Status	MARITAL STATUS file (#11)	3	No
25	Ward	HOSPITAL LOCATION file (#44)	6	Yes
26	Treating Specialty	SPECIALTY file (#42.4)	6	Yes
27	Attending Physician	NEW PERSON file (#200) (Preceded by 2)	11	No
28	Movement File #	PATIENT MOVEMENT file (#405)	8	Yes
29	DRG	DRG file (#80.2)	6	No
30	Diagnosis	ICD DIAGNOSIS file (#80)	7	Yes
31	Time	Time when this admission occurred (6-digit military time)	6	Yes
32	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11	No
33	Race	RACE file (#10)	1	Yes
34	Primary Ward Provider	NEW PERSON file (#200) (preceded by 2)	11	Yes
35	Master Patient Index	Unique national VA patient identifier	10	No
36	DSS Dept.	DSS Dept for the patient's ward	10	Yes
37	Attending Physician NPI	Null	8	No
38	Primary Care Provider NPI	Null	8	No



**ADM Admission Extract Format, continued**

Field #	Field Name	Points to . . . / Description	Length	Required
39	Primary Ward Provider NPI	Null	8	No
40	Admission Eligibility	Patient's admission eligibility converted to NPCD eligibility code.	3	No
41	MST Status	Military sexual trauma? (Y/N/U/D)	1	No
42	(Not used)	Null	1	No
43	Sharing Agreement Payor	Sharing agreement participant indicator	1	No
44	Sharing Agreement Insurance Co.	INSURANCE COMPANTY file (#36)	11	No
45	Enrollment Location	Station number from INSTITUTION file (#4).	5	No
46	PC Provider Person Class	VA Code of the Person Class of the patient's Primary Care Provider.	7	No
47	Associate PC Provider	NEW PERSON file (#200) ( <i>Preceded by 2</i> )	11	No
48	Associate PC Provider Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7	No
49	Associate PC Provider NPI	Null	8	No
50	DOM, PR RTP, or SAARTP Indicator	Is the patient DOM, PR RTP, or SAARTP, at the time of service?	1	No
51	Enrollment Category	Patient Enrollment file (27.11)	1	No
52	Enrollment Status	Patient Enrollment file (27.11)	2	No
53	Enrollment Priority	Patient Enrollment file (27.11)	1	No
54	Purple Heart Indicator	Is this patient a Purple Heart Recipient? (Y, N)	1	No
55	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N)</b>	<b>4</b>	<b>No</b>
56	<b>Encounter Number</b>	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> <li>The ADM extract is assumed to not have a straight OP Encounter Number.</li> </ul>	<b>18</b>	<b>No</b>
57	<b>Agent Orange Location</b>	<b>Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the</b>	<b>1</b>	<b>No</b>

		<b>AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.</b>		
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### #727.802 -- ADMISSION EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Admission extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.802,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.802,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.

## Medical Records Extract Formats and Data Definitions

727.802,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.802,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8).
727.802,4 PATIENT NO. – DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.802,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an S with "00000" will not be included in the extract.
727.802,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.802,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry.	For the Admission extract, this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). <b>Determined by a call to INS^VADPT.</b> I' = Inpatient, and 'O' = Outpatient.

### #727.802 -- ADMISSION EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.802,8 DAY	This 8-character string represents the date on which the admission occurred.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.802,9 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the DATE/TIME field (#.01) from the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is transmitted.
727.802,10 SEX	Data is M if this patient is a male, or F if female.	Using the patient pointer (DFN), this data is derived from the SEX field (#.02) in the PATIENT file (#2).
727.802,11 DATE OF BIRTH	The patient's date of birth between December 31, 1870 and today's date represented by an 8-character numeric string.	PATIENT file (#2); DATE OF BIRTH field (#.03).  If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length.

## Medical Records Extract Formats and Data Definitions

		Format is YYYYMMDD. Year 2000 compliant per vendor.
727.802,12 RELIGION	The current religious preference of this patient.	Using the patient pointer (DFN), RELIGION data is derived from the RELIGIOUS PREFERENCE field (#.08) in the PATIENT file (#2). It is a pointer to the RELIGION file (#13).
727.802,13 EMPLOYMENT STATUS	The patient's current employment status.	Using the patient pointer (DFN), EMPLOYMENT STATUS data is derived from the EMPLOYMENT STATUS field (#.31115) in the PATIENT file (#2).
727.802,14 HEALTH INSURANCE	Data is Y if the patient is covered by a health insurance policy, N if the patient isn't covered by any policy.	Using the patient pointer (DFN), a call is made to the Integrated Billing API, INSURED^IBCNS1. The API returns 1 if the patient is insured or 0 if the patient is not insured.
727.802,15 STATE	The state in which the patient resides.	Using the patient pointer (DFN), STATE data is derived from the STATE field (#.115) in the PATIENT file (#2) which points to the STATE file (#5). For the STATE file entry, data transmitted is the two character VA STATE CODE, field (#2).
727.802,16 COUNTY	County in which the patient resides.	Using the patient pointer (DFN), COUNTY data is derived from the COUNTY field (#.117) in the PATIENT file (#2). The data transmitted is the three character VA COUNTY CODE, field (#2) within the COUNTY field (#3) multiple of the STATE file (#5).

### #727.802 -- ADMISSION EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.802,17 ZIP CODE	Zip code for the city in which the patient resides. 5-digit Zip code or nnnnn-nnnn Zip+4.	Using the patient pointer (DFN), ZIP CODE data is derived from the ZIP CODE field (#.116) in the PATIENT file (#2).
727.802,18 ELIGIBILITY	Appropriate eligibility code based on veteran or non-veteran status.	Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8), which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.
727.802,19 VETERAN	Data is Y if this patient is a veteran, N if not.	PATIENT file #2; VIETNAM SERVICE INDICATED field (.32101). The status indicator is returned by SVC^VADPT.
727.802,20 VIETNAM	Data is Y if this patient served in Vietnam, N if not.	PATIENT file #2; VIETNAM SERVICE INDICATED? Field (#.32101). The status indicator is returned by SVC^VADPT.
727.802,21 AGENT ORANGE	Data is Y if this patient was exposed to agent orange, N if not.	PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT.

## Medical Records Extract Formats and Data Definitions

727.802,22 RADIATION	Data is Y if this patient claims exposure to ionizing radiation, N if not.	PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT.
727.802,23 POW	Data is Y if this patient was confined as a prisoner of war, N if not.	PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT.
727.802,24 PERIOD OF SERVICE	The period of service, which best classifies this patient based on eligibility code.	Using the patient pointer (DFN), PERIOD OF SERVICE data is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). This field is a pointer to the PERIOD OF SERVICE file (#21). Using the period of service pointer, the data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character.
727.802,25 MEANS TEST	The current means test category for this patient.	Using the patient pointer (DFN), MEANS TEST data is derived from the CURRENT MEANS TEST STATUS field (#.14) in the PATIENT file (#2). This field is a pointer to the MEANS TEST STATUS file (#408.32). Using the means test pointer, the data is derived from the CODE field (#.02) in the MEANS TEST STATUS file (#408.32).
727.802,26 MARITAL STATUS	Current marital status for this patient.	Using the patient pointer (DFN), MARITAL STATUS data is derived from the MARITAL STATUS field (#.05) in the PATIENT file (#2). MARITAL STATUS is a pointer to the MARITAL STATUS file (#11).

### #727.802 -- ADMISSION EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.802,27 WARD	Current ward for this patient.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), WARD data is derived from the WARD LOCATION field (#.06) in the PATIENT MOVEMENT file (#405). This ward data is a pointer to the WARD LOCATION file (#42). Using the ward pointer, the data is derived from the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44).
727.802,28 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), TREATING SPECIALTY data is derived from the FACILITY TREATING SPECIALTY field (#.09) in the PATIENT MOVEMENT file (#405). This facility treating specialty data is a pointer to the FACILITY TREATING SPECIALTY file (#45.7). Using the SPECIALTY field (#1) in the FACILITY TREATING SPECIALTY file (#45.7), the pointer to the SPECIALTY file (#42.4) is obtained.
727.802,29 ATTENDING PHYSICIAN	The attending physician assigned to this patient with this movement.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), ATTENDING PHYSICIAN data is derived from the ATTENDING

		PHYSICIAN field (#.19) in the PATIENT MOVEMENT file (#405). This attending physician data is a pointer to the NEW PERSON file (#200). This data is stored as "2" _pointer value.
727.802,30 MOVEMENT FILE#	Current movement number for this patient.	Pointer to the PATIENT MOVEMENT file (#405). Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), this is a pointer to the file #405 record for the patient's admission.
727.802,31 DRG	Current DRG for this patient with this movement.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), DRG data is derived from the PTF ENTRY field (#.16) in PATIENT MOVEMENT file (#405). This PTF entry data is a pointer to the PTF file (#45). It uses the TRANSFER DRG field (#20) within the 501 field (#50) multiple in the PTF file (#45) to obtain the pointer value to the DRG file (#80.2).

**#727.802 -- ADMISSION EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.802,32 DIAGNOSIS	ICD diagnosis for this patient.	Using the "ATT1" cross-reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), DIAGNOSIS data is derived from the PTF ENTRY field (#.16) in the PATIENT MOVEMENT file (#405). This PTF entry data is a pointer to the PTF file (#45). Uses the ICD 1 field (#5) within the 501 field (#50) multiple in the PTF file (#45) to obtain the pointer value to the ICD DIAGNOSIS file (#80). This ICD diagnosis pointer value is used to pull the DIAGNOSIS data from the CODE NUMBER field (#.01) in the ICD DIAGNOSIS file (#80).
727.802,33 TIME	A 6-character numeric string which represents the time of day at which the admission occurred.	PATIENT MOVEMENT file (#405) DATE/TIME field (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.802,34 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the DATE/TIME field (#.01) from the PATIENT MOVEMENT file (#405) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.

## Medical Records Extract Formats and Data Definitions

727.802,35 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2).
727.802,36 PRIMARY WARD PROVIDER	The Primary Provider associated with the Facility Treating Specialty for this Admission.	The PRIMARY CARE PHYSICIAN field (#.08) associated with the PATIENT MOVEMENT file (#405) record for the Treating Specialty Change record related to the Admission record.  The value obtained is a pointer to the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that it points to File #200.
727.802,37 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V").

### #727.802 -- ADMISSION EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.802,38 DSS DEPT.	The DSS Department code for the ward. Must contain at least four characters to be a valid code.	The DSS Department code for the ward associated with the admission movement record. This code is found in the DSS WARD file (#727.4) using the value of the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405) record for the patient's admission movement. The value found in WARD LOCATION is a pointer to the WARD LOCATION file (#42).  Each record in file #727.4 has a #.01 Field which points to a record in File #42, and the internal entry number of the File #727.4 is set to be the same as the record in File #42 to which it points. Therefore, the WARD LOCATION field (#.06) can be used as a pointer to File #727.4 as well.
727.802, 39 ATTENDING PHYSICIAN NPI	The attending Physician's National Provider Identifier code.	When the National Provider Identifier (NPI) codes become available, this field will hold the attending Physician's NPI field. Field will be



		set to null data becomes available.
727.802,40 PC PROVIDER NPI	The Primary Care Provider Identifier code.	When the National Provider Identifier (NPI) codes become available, this field will hold Primary Care Provider NPI. Field will be set to null until data becomes available.
727.802, 41 PRIMARY WARD PROVIDER	The Primary Ward Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Ward Provider NPI. Field will be set to null until data becomes available.
727.802,42 ADMISSION ELIGIBILITY	The eligibility of the patient for this specific admission.	<p>The Admission Eligibility is derived from the ADMITTING ELIGIBILITY field (#.2) of the PATIENT MOVEMENT file (#405) record associated with this patient admission.</p> <p>Field #.2 points to the ELIGIBILITY CODE file (#8). Then the MAS ELIGIBILITY CODE field (#8) of File #8 points to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.</p>

**#727.802 -- ADMISSION EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.802, 43 MST STATUS	The MST status of a patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer.	The MST history file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients' MST status is stored in the MST status field (#3). A call will be made to \$\$GETSTAT^DGMSTAPI (DFN, DGDATE) using the DFN in the PATIENT NO. DFN field and the date in the day field.
727.802,45 SHARING AGREEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. The #.01 field must contain any one of the following key words: SHARING AGREEMENT, CHAMPVA, TRICARE, CAT C, CATEGORY C.
727.802,46 SHARING AGREEMENT INSURANCE	Used to indicate insurer(s) for patients who participate in sharing agreements.	Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field (#.3121), sub-file #2.312, of the PATIENT file (#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance found in the



		multiple field is used. The data is stored as free text.
727.802,47 ENROLLMENT LOCATION	The facility that the patient chooses to designate as his preferred location for care.	The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4) and is the value in the STATION NUMBER field (#99).
727.802, 48 PC PROVIDER PERSON CLASS	The VA code of the Person Class of the Primary Care Provider as of the date of this extract record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. This field will hold the VA codes associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA code is always of the form "V"_six numeric digits: exactly 7 characters in length.
727.802, 49 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file (#200) for the provider, who is the patient's Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file #200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.

#### #727.802 -- ADMISSION EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727,802, 50 ASSOC. PC PROV.PERSON CLASS	The field will hold the VA code associated with the Person Class of the Associate Primary Care as assigned by the PCMM application.	NEW PERSON file #200, Field #5: file #8932.1. Active Person Class is determined by \$\$GET^XU4A72 (PERS, DATE), where PERS is the IEN from file #200. The VA code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.802, 51 ASSOCIATE PC PROVIDER NPI	The Associate Primary care Provider's National Provider Identifier code.	When the National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data is available.
727.802,52 DOM,PRRTP AND SAARTP INDICATOR	The DOM, PRRTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTP or SAARTP at the time hospital service is provided.	The possible values are P = General PRRTP, D = Domiciliary, S= SAR RTP, T = PTSD PRRTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.802,53 ENROLLMENT CATEGORY	Patient Enrollment file (27.11)	The possible values are P = General PRRTP, D = Domiciliary, S= SAR RTP, T = PTSD PRRTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C =

		General CWT/TR.
727.802, 54 ENROLLMENT STATUS	Patient Enrollment file (27.11)	ENROLLEMENT STATUS is derived from the PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15).
727.802, 55 ENROLLMENT PRIORITY	Patient Enrollment file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11)
727.802, 56 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	PURPLE HEART INDICATOR is a placeholder and the value of this field will be null until available from <i>VISTA</i> .
727.802, 57 OBSERVATION PATIENT INDICATOR	<b>Re-labeled field from Extended OP to Observation Patient (Y, N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.802, 58 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> <li>▪ The ADM extract is assumed to not have a straight OP Encounter Number.</li> </ul>
727.802, 59 AGENT ORANGE LOCATION	<b>Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.</b>	<b>Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.</b>

## MOV Physical Movement (Transfer and Discharge) Extract Format

All transfers and discharges for the selected movement date range are extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9) <i>Determined by a call to IN5^VADPT.</i>	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Product	Always set to null	1	No
8	Admission Date	Date of this patient movement	8	Yes
9	Discharge Date	Discharge date for this patient	8	No
10	Movement File #	PATIENT MOVEMENT file (#405)	8	Yes
11	Type	Type of movement for this patient	1	Yes
12	Losing Ward	HOSPITAL LOCATION file (#44)	6	Yes
13	Treating Specialty	SPECIALTY file (#42.4)	6	No
14	Losing Ward Los	Length of stay on losing ward	4	Yes
15	Placeholder1	Placeholder for future development; always set to null.	11	No
16	Movement Type	MAS MOVEMENT TYPE file (#405.2)	3	Yes
17	MOV Time	Time when this movement occurred (6-digit military time)	6	Yes
18	Gaining Ward	HOSPITAL LOCATION file (#44)	6	Yes
19	Admission Time	Time of this patient movement	6	Yes
20	Placeholder2	For future development; always set to null.	11	No
21	Placeholder3	For future development; always set to null.	11	No
22	Master Patient Index	Unique national VA patient identifier.	10	Yes
23	DSS Dept.	DSS Dept. for the patient's gaining ward	10	Yes
24	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM, PR RTP or SAARTP at time of service	1	No
25	Observation Patient Indicator	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	4	No
26	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. SSSSSSS+YYDDD+CCC.</li> </ul> <p>The MOV Extract is assumed to not have a straight OP Encounter Number.</p>	18	No
27	Discharge Primary Care Provider	DISCHARGE PRIMARY PROVIDER is derived using the DAY field (#8) of this	11	No

		extract and the PATIENT DFN (#4), A call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A '2' is will be prefixed to the pointer value.		
28	Discharge PC Team	DISCHARGE PRIMARY CARE TEAM is derived using the DAY field (#8) of this extract and the PATIENT DFN field (#4), A call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is extracted.	4	No
29	Discharge Assoc. Primary Care Provider	This field is a placeholder and the value in this field is 'null'.	11	No

### #727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Physical Movement (Transfer and Discharge) extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should only be made by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.808,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.  NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER
727.808,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.808,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.808,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8).
727.808,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.808,5 SSN	The patient's Social Security Number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
727.808,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.808,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	For the Physical Movement extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). <i>Determined by a call to IN5^VADPT.</i>

#### #727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.808,8	This 8-character numeric string	PATIENT MOVEMENT file (#405); DATE/TIME

## Medical Records Extract Formats and Data Definitions

DAY	represents the date of the physical movement.	field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.808,9 PRODUCT	The product or feeder key for this extract as defined by the DSS Program Office.	For the Physical Movement extract, the PRODUCT field (#9) is null.
727.808,10 ADMISSION DATE	This 8-character string represents the date on which the admission associated with this physical movement occurred.	PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14) PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.808,11 DISCHARGE DATE	This 8-character string represents the date on which the Discharge occurred for discharge-type movements.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.808,12 MOVEMENT FILE #	Current patient movement record associated with this extract record.	The ^DGPM("ATT2" or "ATT3",DATE,D0) cross-reference is used to obtain the current movement number associated with this patient. It is a pointer to the PATIENT MOVEMENT file (#405).
727.808,13 TYPE	The type of movement for this patient, either transfer (2) or discharge (3).	Using the "ATT"_TYPE cross-reference where TYPE=2 (transfer) or TYPE=3 (discharge).

### #727.808 -- PHYSICAL MOVEMENT EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.808,14	The ward from which this patient	LOSING WARD is derived from HOSPITAL

## Medical Records Extract Formats and Data Definitions

LOSING WARD	was transferred.	LOCATION FILE POINTER field (#44) of the WARD LOCATION file (#42) as pointed to by the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405). LOSING WARD is a pointer to the HOSPITAL LOCATION file (#44).
727.808,15 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	For the Physical Movement extract, the TREATING SPECIALTY field is null.
727.808,16 LOSING WARD LOS	Length of stay on losing ward.	Calculated as current movement date minus the date (DATE/TIME field (#.01) of the PATIENT MOVEMENT file (#405)) of the previous physical movement. OR Calculated as current movement date minus the date (DATE/TIME field (#.01) of the PATIENT MOVEMENT file (#405) record pointed to by the ADMISSION/CHECK-IN MOVEMENT field (#.14) of the current movement record.
727.808,17 PLACEHOLDER1	Placeholder	For future development; always set to null.
727.808,18 MOVEMENT TYPE	THE MAS movement type for this movement.	MOVEMENT TYPE is derived from the MAS MOVEMENT TYPE field (#.18) of the PATIENT MOVEMENT file (#405). It is a pointer to the MAS MOVEMENT TYPE file (#405.2).
727.808,19 MOV TIME	This 6-character numeric string represents the time of day at which the physical movement occurred.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 6 numeric characters in length. If time cannot be determined, "000300" is used as default.
727.808,20 GAINING WARD	The ward to which this patient was moved. This is null for discharge type movements.	GAINING WARD is derived from the HOSPITAL LOCATION FILE POINTER field (#44) of the WARD LOCATION file (#42) as pointed to by the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405). GAINING WARD is a pointer to the HOSPITAL LOCATION file (#44).
727.808,21 ADMISSION TIME	A 6-character numeric string, which represents the time of day at which the admission associated with the physical movement occurred.	PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14)  PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.808,22 PLACEHOLDER2	A placeholder	For future development; always set to null.
727.808,23 PLACEHOLDER3	A placeholder.	For future development; always set to null.
727.808, 24 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V" ).
727.808,25 DSS DEPT.	The DSS Department code for the Losing Ward. Must contain at least four characters to be a valid code.	The DSS Department code for the ward associated with the physical movement record. This code is found in the DSS WARD file (#727.4) using the value of the WARD LOCATION field (#.06) of the PATIENT MOVEMENT file (#405) record for the patient's physical movement. The value found in WARD LOCATION is a pointer to the WARD

		<p>LOCATION file (#42).</p> <p>Each record in file #727.4 has a #.01 field which points to a record in file #42, and the internal entry number of the file #727.4 is set to be the same as the record in file #42 to which it points. Therefore, the WARD LOCATION field (#.06) can be used as a pointer to file #727.4 as well. Data for this field is taken from the DSS DEPARTMENT field (#1) of the file #727.4 record for the Losing Ward.</p>
727.808, 26 DOM, PR RTP and SAARTP Indicator	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SARRTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
<b>727.808, 27 OBSERVATION PATIENT INDICATOR</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient Indicator.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
<b>727.808, 28 ENCOUNTER NUMBER</b>		<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. SSSSSSSS+YYDDD+CCC.</li> </ul> <p>The MOV Extract is assumed to not have a straight OP Encounter Number.</p>
<b>727.808, 29 DISCHARGE PRIMARY PROVIDER</b>	<b>DISCHARGE PRIMARY PROVIDER is the Primary Provider at the time of discharge.</b>	If the TYPE field of this extract (727.808,13) is '3' indicating discharge, DISCHARGE PRIMARY PROVIDER is derived using the DAY field (#8) of this extract and the PATIENT DFN (#4), A call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A '2' is will be prefixed to the pointer value.
<b>727.808, 30 DISCHARGE PC TEAM</b>	<b>DISCHARGE PRIMARY CARE TEAM is the Primary Care Team assigned to this patient at the time of discharge.</b>	If the TYPE field of this extract (727.808,13) is '3' indicating discharge, DISCHARGE PRIMARY CARE TEAM is derived using the DAY field (#8) of this extract and the PATIENT DFN field (#4), A call is made to



		<b>the Scheduling API, OUTPTPR^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is extracted.</b>
<b>727.808, 31 DISCHARGE ASSOC. PRIMARY PROVIDER</b>	<b>DISCHARGE ASSOC. PRIMARY PROVIDER is Associate Primary Provider at time of Discharge.</b>	<b>This field is a placeholder and the value in this field is 'null'.</b>

## NOS Clinic No-Show Extract Format

All no-shows for the selected clinic appointment date range are extracted (with the exception of inpatient no-shows).

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	Yes
2	Patient No. – DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9) <b>Determined by a call to IN5^VADPT.</b>	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Placeholder 1	Placeholder for future use.	3	No
8	Movement File #	PATIENT MOVEMENT file (#405)	8	No
9	Treating Specialty	SPECIALTY file (#42.4)	6	No
10	Date of Birth	Patient's date of birth	8	Yes
11	Eligibility	Patient's Primary Eligibility converted to NPCD eligibility code	3	Yes
12	Veteran	Veteran? (Y/N)	1	Yes
13	Time	Time when this clinic visit occurred (6-digit military time)	6	Yes
14	Primary Care Team	TEAM file (#404.51)	4	No
15	Primary Care Provider	NEW PERSON file (#200) <i>(Preceded by 2)</i>	11	No
16	Provider	NEW PERSON file (#200) <i>(Preceded by 2)</i> <i>(Marked as a placeholder.)</i>	11	Yes
17	Race	RACE file (#10)	1	Yes
18	DSS Identifier	DSS STOP CODE and DSS CREDIT STOP CODE, if present (from CLINICS AND STOP CODES file [#728.44])	6	Yes
19	Master Patient Index	Unique national VA patient identifier	10	No
20	DSS Dept.	Null	10	No
21	Primary Care Provider NPI	Null	8	No
22	Provider NPI	Null	8	No
23	PC Provider Person Class	The VA Code of the Person Class of the patient's Primary Care Provider.	7	No
24	Provider Person Class	VA code associated with the active Person Class of the provider.	7	Yes
25	POW Status	Prisoner of war? (Y/N)	1	No
26	POW Location	POW confinement location/period.	2	No
27	Radiation Status	Ionizing radiation exposure? (Y/N)	1	No

## Medical Records Extract Formats and Data Definitions

28	Agent Orange Status	Agent Orange exposure? (Y/N)	1	No
29	Sharing Agreement Payor	An indicator used for patients participating in sharing agreements.	1	No
30	Sharing Agreement Insurance	Used to indicate insurer, if patient participates in a sharing agreement.	11	No
31	MST Status	Military sexual trauma? (Y/N/U/D)	1	No
32	Enrollment Location	The facility that the patient chooses to designate as his preferred location for care.	5	No
33	State	The state in which the patient resides.	2	Yes
34	County	The county in which the patient resides.	3	Yes
35	Zip+ 4	5-digit Zip code or nnnnn-nnnn Zip+4	10	Yes
36	Sex	Male/Female (M/F).	1	Yes
37	Associate PC Provider	NEW PERSON file (#200) ( <i>Preceded by 2</i> )	11	No
38	Associate PC Prov. Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7	No
39	Associate PC Provider NPI	The Associate Primary Care Provider's National Provider Identifier code.	8	No
40	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM, PR RTP or SAARTP at time of service.	1	No
41	Enrollment Category	Derived from the Patient Enrollment File #27.11	1	No
42	Enrollment Status	Derived from the Patient Enrollment File #27.11	2	No
43	Enrollment Priority	Derived from the Patient Enrollment File #27.11	1	No
44	Period of Service	Period of services is the best period of service, which classifies this patient based on eligibility code.	1	Yes
45	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient.</b>	<b>4</b>	<b>No</b>
46	<b>Encounter Number</b>	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. SSSSSSS+YYDDD+CCC.</li> </ul> <p>The MOV Extract is assumed to not have a straight OP Encounter Number.</p>	<b>18</b>	<b>No</b>
47	Agent Orange Location	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.	1	No
48	Purple Heart Indicator	Using the Patient Pointer (DFN) PURPLE HEART INDICATOR is derived from the CURRENT PH INDICATOR field (#.531) of the PATIENT FILE (#2). YES = 'Y', NO = 'N', or null.	1	No
49	Clinic Name	CLINIC NAME is derived from the IEN of the HOSPITAL LOCATION FILE #44 using the same logic that is used to derive CLINIC	6	No

		<b>NAME for the DSS CLINIC Extract (#727.827) field (#11).</b>		
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### #727.804 -- CLINIC NOSHOW EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Clinic No Show extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.804,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.804,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.804,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.804,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#3.5) of the HOSPITAL LOCATION file (#44) which points to the MEDICAL CENTER DIVISION file (#40.8).

## Medical Records Extract Formats and Data Definitions

727.804,4 PATIENT NO. – DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.804,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.804,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.804,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.804,8 DAY	This 8-character string represents the date on which the clinic appointment was scheduled to occur.	HOSPITAL LOCATION file (#44); APPOINTMENT sub-file (#44.001); APPOINTMENT DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.804,9 PLACEHOLDER1	A placeholder for future use.	Always set to null.
727.804,10 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.804,12 TREATING SPECIALTY	Enter the name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.804,13 DATE OF BIRTH	The patient's date of birth between December 31,1870 and today's date.	PATIENT file (#2); DATE OF BIRTH field (#.03) If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor.
727.804,14 ELIGIBILITY	Appropriate eligibility code based on veteran or non-veteran status.	Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8) which in turn is a pointer to the MAS ELIGIBILITY CODE

## Medical Records Extract Formats and Data Definitions

		<p>file (#8.1).</p> <p>The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.</p>
727.804,15 VETERAN	Data is Y if the patient is a veteran, N if not.	Using the patient pointer (DFN), VETERAN data is derived from the VETERAN (Y/N)? field (#1901) in the PATIENT file (#2). The status indicator is returned by SVC^VADPT.
727.804,16 TIME	A 6-character data element which represents the time for which the appointment was scheduled.	<p>HOSPITAL LOCATION file (#44); APPOINTMENT sub-file (#44.001); APPOINTMENT DATA/TIME field (#.01)</p> <p>A six-character string of format HHMMSS which represents the time (military time) of the appointment. This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.</p>
727.804,17 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted.
727.804,18 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.804,19 PROVIDER	The provider assigned to this patient.	This field marked as a placeholder for future use.
727.804,20 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2).
727.804,21 DSS IDENTIFIER	The DSS Identifier consists of the primary and secondary stop codes associated with this clinic. It is exactly 6 numeric characters in length.	<p>CLINICS AND STOP CODES file (#728.44); DSS STOP CODE field (#3); DSS CREDIT STOP CODE field (#4)</p> <p>If field #3 is null, use CLINICS AND STOP CODES file (#728.44); STOP CODE field (#1) and CREDIT STOP CODE (#2). If field #1 is null, use HOSPITAL LOCATION file (#44); STOP CODE NUMBER field (#8) and CREDIT STOP CODE field (#2503). If field #8 is null, use default of "000000". However, if the ACTION TO SEND field (#5) of file #728.44 for the clinic is set to "1" (i.e., SEND STOP CODE), ONLY the primary stop code is used. The secondary stop code (i.e., credit stop code) is set to "000".</p>
727.804, 22 MASTER PATIENT INDEX	A national VA system identifier, which uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V" ).
727.804, 23 DSS DEPT.	The DSS Department Code for the clinic product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.804, 24 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until

## Medical Records Extract Formats and Data Definitions

		data become available.
727.804, 25 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data become available.
727.804, 26 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.804, 27 PROVIDER PERSON CLASS	The VA code associated with the active Person Class of the provider.	A call to \$\$GET^XUA4A72(PERS,DATE) will be made using the IEN in the PROVIDER and the date in the DAY field. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.804, 28 POW STATUS	The patient's POW status. May be set to Y(es), N(o), or U(nknown).	PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT.
727.804, 29 POW LOCATION	If POW Status is indicated, then these are the POW confinement locations/periods: 1 WORLD WAR I 2 WORLD WAR II – EUROPE 3 WORLD WAR II – PACIFIC 4 KOREAN 5 VIETNAM 6 OTHER	PATIENT file (#2); POW CONFINEMENT LOCATIO field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT.
727.804, 30 RADIATION STATUS	The patient's Ionizing Radiation status.	PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT.
727.804, 31 AGENT ORANGE STATUS	The patient's Agent Orange status.	PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT.
727.804, 32 SHARING AGREEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS, TRICARE, CAT C, CATEGORY C. A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A TRICARE = B CAT C = C CATEGORY C = C CHAMPVA = D CHAMPUS = E
727.804, 33 SHARING AGREEMENT INSURANCE	Used to indicate insurer, if patient participates in a sharing agreement.	Data will be taken from the INSURANCE Type sub-field (#.01) of the INSURANCE TYPE field (#.3121), sub-file #2.312, of the PATIENT file (#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance company found in the multiple field is used. The data is stored as free text.

## Medical Records Extract Formats and Data Definitions

727.804, 34 MST STATUS	The MST Status of the patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer.	The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients MST status is stored in the MST STATUS field (#3). A call is made to GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient's DFN and the date in the DAY field.
727.804, 35 ENROLLMENT LOCATION	The facility that the patient chooses to designate as his preferred location for care.	The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4). From file #4, the value in the STATION NUMBER field (#99) is used.
727.804, 36 STATE	The state in which the patient resides.	Using the patient pointer (DFN), data is derived from the STATE field(#.115) in the PATIENT file (#2) which points to the STATE file (#5). From the STATE file record, the two-character VA STATE CODE field (#2) is used.
727.804, 37 COUNTY	The county in which the patient resides.	Using the patient pointer (DFN), data is derived from the COUNTY field(#.117) in the PATIENT file (#2), which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5). The three-character VA COUNTY CODE field (#2) within the COUNTY multiple field is used.
727.804, 38 ZIP+4	The patient's Zipcode with optional 4-digit extension. For example: 11223-1234	PATIENT file (#2); ZIP+4 field (#.1112).
727.804, 39 SEX	Data is M if this patient is a male, or F if female.	Using the patient pointer (DFN), this data element is derived from the SEX field (#.02) in the PATIENT file (#2).
727.804, 40 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.804, 41 ASSOC. PC PROVIDER PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.
727.804, 42 ASSOC. PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI.
727.804, 43 DOM, PR RTP AND SAARTP INDICATOR	The DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.804, 44 ENROLLMENT CATEGORY	Derived from the Patient Enrollment File #27.11	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.804, 45	Derived from the Patient	ENROLLEMENT STATUS is derived from the

## Medical Records Extract Formats and Data Definitions

ENROLLMENT STATUS	Enrollment File #27.11	PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15).
727.804, 46 ENROLLMENT PRIORITY	Derived from the Patient Enrollment File #27.11	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11)
727.804, 47 PERIOD OF SERVICE	Period of services is the best period of service, which classifies this patient based on eligibility code.	PERIOD OF SERVICE is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). The data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character.
727.804, 48 OBSERVATION PATIENT INDICATOR	Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.804, 49 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <b>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the NOS Extract the Stop Code is equal to the first 3 characters of the DSS IDENTIFIER field #18.</b>
727.804, 50 AGENT ORANGE LOCATION	Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.
727.804, 51 PURPLE HEART INDICATOR	Indicates that the patient has received a Purple Heart. Possible values for PURPLE	Using the Patient Pointer (DFN) PURPLE HEART INDICATOR is derived from the CURRENT PH INDICATOR field (#.531) of the



	<b>HEART INDICATOR</b> are 'Y' for Yes, 'N' for No , and null.	<b>PATIENT FILE (#2). YES = 'Y', NO = 'N', or null.</b>
<b>727.804, 52 CLINIC NAME</b>	<b>IEN of the Clinic from the Hospital Location file (#44)</b>	<b>CLINIC NAME is derived from the IEN of the HOSPITAL LOCATION FILE #44 using the same logic that is used to derive CLINIC NAME for the DSS CLINIC Extract (#727.827) field (#11).</b>

## PAS PAI File Extract Format

All patient assessments for the selected assessment date range are extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	No
2	Patient No. – DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of the patient's last name.	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9) 'T' = Inpatient, and 'O' = Outpatient	1	Yes
6	Day	Day of the month on which this event occurred (between 1 and 31; 0 decimal digits)	8	Yes
7	Admission Date	Date when patient was admitted to the facility	8	Yes
8	Admission Time	Time of admission (6-digit military time)	6	Yes
9	Transfer/Admission Date	Date when the patient was admitted or transferred to this long term care ward	8	Yes
10	Transfer/Admission Time	Time when the patient was admitted or transferred to this long term care ward (6-digit military time)	6	Yes
11	Race	RACE file (#10)	1	Yes
12	Master Patient Index	Unique national VA patient identifier	10	No
13	DSS Dept.	Null	10	No
14	DOM, PR RTP and SA RTP Indicator	DOM, PR RTP and SA RTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SA RTP at the time hospital service is provided.	1	No
15	Observation Patient Indicator	Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.	4	No
16	Encounter Number	This field is null for this extract.	18	No

## #727.823 -- PAI EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Patient Assessment Instrument (PAI) extract from existing **VISTA** files. Entries into this file are made by extracting data from the PAF file (#45.9). Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.823,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.823,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.823,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.823,3 FACILITY	Identifies the facility for this extract record.	For the PAI extract, the FACILITY field (#3) is null.
727.823,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).

## Medical Records Extract Formats and Data Definitions

727.823,5 SSN	The patient's Social Security Number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
727.823,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN, NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.823,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. <b>'I' = Inpatient, and 'O' = Outpatient.</b>	For the PAI extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). <b>Set to "3" = Inpatient.</b>
727.823,8 DAY	A 6-character numeric string that represents that date on which the patient classification occurred.	PAF file (#45.9); ASSESSMENT DATE field (#2)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.823,9 ADMISSION DATE	This 8-character string represents the date on which the patient Admission took place.	PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7) PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.823,10 ADMISSION TIME	A 6-character numeric string that represents the time of day at which the patient Admission occurred.	PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7) PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  Derived by using the DATE OF ADMISSION/ TRANSFER IN field (#7) in the PAF file (#45.9) to find the corresponding admission in the PATIENT MOVEMENT file (#405). The TIME portion of the DATE/TIME field (#.01) for that admission in the PATIENT MOVEMENT file (#405) is the ADMISSION TIME, padded with trailing zeroes to six digits. This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.823,11 TRANSFER/ ADMISSION DATE	An 8-character numeric string that represents the date on which the patient was admitted or transferred to the long-term ward.	PAF file (#45.9); DATE OF ADMISSION/ TRANSFER IN field (#7)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.

727.823,12 TRANSFER/ADMISSION TIME	A 6-character numeric string that represents the time of day at which the patient's admission or transfer to the long-term ward occurred.	PAF file (#45.9); DATE OF ADMISSION/ TRANSFER in field (#7)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.823,13 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2).
727.823, 14 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V" ).
727.823,15 DSS DEPT	The DSS Department Code for the patient care product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.823, 16 DOM, PR RTP and SAARTP Indicator	The DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	This field is a placeholder in this extract and will be Null.
727.823, 17 OBSERVATION PATIENT INDICATOR	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.823, 18 ENCOUNTER NUMBER		<b>This field is null for this extract.</b>

## TRT Treating Specialty Change Extract Format

All treating specialty changes for the selected transfer date range are selected.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	No
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes

## Medical Records Extract Formats and Data Definitions

5	In Out Patient Indicator	LOCATION TYPE file (#40.9) <i>Determined by a call to IN5^VADPT.</i>	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Product	Always null	1	No
8	Admission Date	Date and time for this patient movement	8	Yes
9	Discharge Date	Patient's discharge date	8	No
10	Movement File #	PATIENT MOVEMENT file (#405)	8	Yes
11	Type	Type of movement for the patient	1	Yes
12	New Treating Specialty	SPECIALTY FILE (#42.4)	6	Yes
13	Losing Treating Specialty	SPECIALTY file (#42.4)	6	Yes
14	Losing Treating Specialty LOS	The length of stay on the losing treating specialty. (a number between 0 and 5000; 0 decimal digits)	4	Yes
15	Losing Attending Physician	The Attending Physician associated with the previous treating specialty change record in File #405.	11	No
16	Movement Type	MAS MOVEMENT TYPE file (#405.2)	3	Yes
17	TRT Time	Time when this change in treating specialty occurred (6-digit military time)	6	Yes
18	Admission Time	Time of this patient admission (6-digit military time)	6	Yes
19	New Primary Ward Provider	The new Primary Provider associated with the current patient movement record in file #405	11	Yes
20	New Attending Physician	The new Attending Physician associated with the current patient movement record in file #405	11	No
21	Losing Primary Ward Provider	The losing Primary Provider for the patient movement; i.e., the Primary Provider of the previous treating specialty change record.	11	No
22	Master Patient Index	Unique national VA patient identifier	10	No
23	DSS Dept.	Null	10	No
24	Losing Attending Physician NPI	Null	8	No
25	New Primary Ward Provider NPI	Null	8	No
26	New Attending Physician NPI	Null	8	No
27	Losing Primary Ward Provider NPI	Null	8	No
28	Attending Physician LOS	Max. value = 9999	4	No
29	Primary Ward Provider LOS	Max. value = 9999	4	No
30	DOM, PR RTP and SAARTP Indicator	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	1	No
31	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient.</b>	<b>4</b>	<b>No</b>
32	<b>Encounter Number</b>	<b>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</b> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if</li> </ul>	<b>18</b>	<b>No</b>

		necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC. <b>The TRT Extract is presumed to never have a straight Outpatient Encounter Number</b>		
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## #727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the MAS Treating Specialty Change extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference, the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.817,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.817,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.817,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.817,3 FACILITY	Identifies the facility for this extract record.	For the Treating Specialty Change extract, the FACILITY field is null.
727.817,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.817,5 SSN	The patient's social security number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). Test" patient status is determined in PAT^ECXUTL3. Any

## Medical Records Extract Formats and Data Definitions

		patient with an SSN beginning with "00000" will not be included in the extract.
727.817,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.817,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	For the Treating Specialty Change extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). <b><i>Determined by a call to IN5^VADPT.</i></b>

### #727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.817,8 DAY	An 8-character numeric string that represents the date on which the Treating Specialty change took place.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.817,9 PRODUCT	The product or feeder key for this extract.	For the Treating Specialty Change extract, the PRODUCT field is null.
727.817,10 ADMISSION DATE	An 8-character numeric string that represents the date of the Admission associated with this Treating Specialty change.	PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14) PATIENT MOVEMENT FILE (#405); DATE/TIME (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.817,11 DISCHARGE DATE	An 8-character numeric string that represents the date of Discharge associated with this Treating Specialty change, if it is the last specialty change prior to discharge. Otherwise, this field is null.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.817,12 MOVEMENT FILE #	Current patient movement record associated with this extract record.	The ^DGPM("ATT3" or "ATT6",DATE,D0) cross-reference is used to obtain the current movement number associated with this patient. It is a pointer to the PATIENT MOVEMENT file (#405).
727.817,13	The type of movement for this	Using the "ATT"_TYPE cross-reference where

TYPE	patient.	TYPE=6 (specialty change).
727.817,14 NEW TREATING SPECIALTY	The Specialty associated with the Facility Treating Specialty to which patient is being moved.	Internal entry number of SPECIALTY file (#42.4) derived from SPECIALTY field (#1) of FACILITY TREATING SPECIALTY file (#45.7) record pointed to by FACILITY TREATING SPECIALTY field (#.09) of PATIENT MOVEMENT file (#405) record. The movement record is the current treating specialty movement.

**#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition,  
continued**

Field # and Name	Description	Technical Description
727.817,15 LOSING TREATING SPECIALTY	The Specialty associated with the losing Facility Treating Specialty for this patient movement. If this movement is not an actual treating specialty change, then it is possible for this field to be the same as NEW TREATING SPECIALTY field (#14).	Using the "ATT3" or "ATT6" cross reference on the PATIENT MOVEMENT file (#405) and the patient pointer (DFN) stored in the PATIENT NO. - DFN field (4) in the TREATING SPECIALTY CHANGE EXTRACT file (#727.817), NEW TREATING SPECIALTY data is derived from the FACILITY TREATING SPECIALTY field (.09) in the PATIENT MOVEMENT file (#405). This facility treating specialty data is a pointer to the FACILITY TREATING SPECIALTY file (#45.7). Using the SPECIALTY field (1) in the FACILITY TREATING SPECIALTY file (#45.7), the pointer to the SPECIALTY file (#42.4) is obtained. This Specialty is then the LOSING Specialty for the Treating Specialty change occurring on the date in the TRT extract record.
727.817,16 LOSING TREATING SPECIALTY LOS	The length of stay on the losing treating specialty.	Calculated as current treating specialty date minus the date (DATE/TIME field (.01) of the PATIENT MOVEMENT file (#405)) of the last treating specialty change.  This field will only be used for actual treating specialty changes. For file #405 records, which reflect provider-only changes, this field will be null.
727.817,17 LOSING ATTENDING PHYSICIAN	The Attending Physician associated with the previous treating specialty change record in File #405.	Derived from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file (#405). If ATTENDING PHYSICIAN is a pointer to the NEW PERSON file (#200), it is stored as "2" _pointer value. If ATTENDING PHYSICIAN is a pointer to the PROVIDER file (#6), it is stored as "6" _pointer value.
727.817,18 MOVEMENT TYPE	The MAS movement type for this movement.	MOVEMENT TYPE is derived from the MAS MOVEMENT TYPE field (#.18) of the PATIENT MOVEMENT file (#405). It is a pointer to the MAS MOVEMENT TYPE file (#405.2).
727.817,19 TRT TIME	A 6-character numeric string representing the time of day when the Treating Specialty change took place.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 6 numeric characters



		in length; if time cannot be determined, "000300" is used as default.
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**#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.817,20 ADMISSION TIME	A 6-character numeric string that represent the time of day of the Admission associated with this Treating Specialty change.	PATIENT MOVEMENT file (#405); ADMISSION/CHECK-IN MOVEMENT field (#.14) PATIENT MOVEMENT FILE (#405); DATE/TIME (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.817,21 NEW PRIMARY WARD PROVIDER	The new Primary Provider associated with the current patient movement record in File #405.	Internal entry number of NEW PERSON file (#200) derived from the PRIMARY CARE PHYSICIAN field (#.08) of the PATIENT MOVEMENT file (#405). The movement record here is the current treating specialty movement.  A "2" is prefixed to this pointer value, if the pointer references File #200.
727.817,22 NEW ATTENDING PHYSICIAN	The new Attending Physician associated with the current patient movement record in File #405.	Internal entry number of NEW PERSON file (#200) derived from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file (#405). The movement record here is the current treating specialty movement.  A "2" is prefixed to this pointer value, if the pointer references File #200.
727.817,23 LOSING PRIMARY WARD PROVIDER	The losing Primary Provider for the patient movement; i.e., the Primary Provider of the previous treating specialty change record.	Internal entry number of NEW PERSON file (#200) derived from the PRIMARY CARE PHYSICIAN field (#.08) of the PATIENT MOVEMENT file (#405). The movement record is not the current treating specialty movement, but the one which corresponds to the previous treating specialty or provider change.  A "2" is prefixed to this pointer value, if the pointer references File #200.
727.817, 24 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V" ).
727.817, 25 DSS DEPT	The DSS Department Code for the ward product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.817, 26 LOSING ATTENDING PHYSICIAN NPI	The Losing Attending Physician's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Losing Attending Physician NPI. Field will be set to null until data become available
727.817, 27 NEW PRIMARY	The New Primary Ward Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the New

WARD PROVIDER NPI		Primary Ward Provider NPI. Field will be set to null until data becomes available.
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**#727.817 -- TREATING SPECIALTY CHANGE EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.817, 28 NEW ATTENDING PHYSICIAN NPI	The New Attending Physician's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the New Attending Physician NPI. Field will be set to null until data becomes available.
727.817, 29 LOSING PRIMARY WARD PROV. NPI	The Losing Primary Ward Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Losing Primary Ward Provider NPI. Field will be set to null until data becomes available.
727.817,30 ATTENDING PHYSICIAN LOS	The patient's length of stay with the losing attending physician.	Calculated as current Attending Physician date minus the date (DATE/TIME field (.01) of the PATIENT MOVEMENT file (#405)) of the last Attending Physician change.
727.817,31 PRIMARY WARD PROVIDER LOS	The patient's length of stay with the losing primary ward provider.	Calculated as current Ward Provider date minus the date (DATE/TIME field (.01) of the PATIENT MOVEMENT file (#405)) of the last Ward Provider change.
727.817, 32 DOM, PR RTP AND SA RTP INDICATOR	DOM, PR RTP and SA RTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SA RTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SA RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.817, 33 OBSERVATION PATIENT INDICATOR	Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.817, 34 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the</li> </ul>

		<b>Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC. The TRT Extract is presumed to never have a straight Outpatient Encounter Number</b>
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## DEN Dental Extract Format

All procedures for the selected dental procedure date range are extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	Station number where this extract was performed	7	Yes
2	Patient No. – DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9) <b>Determined by a call to IN5^VADPT</b>	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Provider	NEW PERSON file (#200) (Preceded by 2)	11	Yes
8	Screening/Complete Exam	S for screening; C for complete	1	Yes
9	Admin Procedure	1 or A for an administrative procedure	1	Yes
10	X-Rays Extraoral #	Number of EXTRAORAL radiographs taken; a number between 0 and 4; 0 decimal digits	1	Yes
11	X-Rays Intraoral #	Number of INTRAORAL radiographs taken; number between 0 and 24; 0 decimal digits	2	Yes
12	Prophy, Natural Dentition	1 or Y for yes. In special circumstances, when a patient is of such a difficult nature that two or more appointments are needed to complete the prophylaxis.	1	Yes
13	Prophy, Denture	1 or Y for yes if the patient had one or more complete and/or partial removable	1	Yes

## Utilization Extract Formats and Data Definitions

Field #	Field Name	Points to ... / Description	Length	Required
		prostheses cleaned and.		
14	Operating Room	Patient treated in Operating Room? (1 or Y for Yes)	1	Yes
15	Neoplasm Confirmed Malignant #	Number of confirmed malignant neoplasms initially ; number between 0 and 2; 0 decimal digits.	1	Yes
16	Neoplasm Removed #	Number of neoplasms removed including excisional biopsies; number between 0 and 4; 0 decimal digits.	1	No
17	Biopsy/Smear #	Number of incisional biopsies plus the number of cytological smears taken; number between 0 and 4; 0 decimal digits.	1	No
18	Fracture #	Number of maxillofacial fractures reduced; a number between 0 and 4; 0 decimal digits.	1	No
19	Patient Category	DENTAL CLASSIFICATION file (#220.2)	3	Yes
20	Other Signif. Surgery (CTV)	Weighted value (CTVs) for the surgical procedure performed; number between 0 and 99; 0 decimal digits.	2	No
21	Surfaces Restored #	Number of surfaces restored with permanent restorative material; a number between 0 and 24; 0 decimal digits.	2	No
22	Root Canal Therapy #	Number of root canals permanently filled; number between 0 and 8; 0 decimal digits.	1	No

**DEN Dental Extract Format, continued**

<b>Field #</b>	<b>Field Name</b>	<b>Points to ... / Description</b>	<b>Length</b>	<b>Required</b>
23	Periodontal Quads (Surgical) #	Number of quadrant equivalents of periodontal surgery; number between 0 and 4; 0 decimal digits.	1	No
24	Perio Quads (Root Plane) #	Number of quadrant equivalents of subgingival curettage and/or root planning; number between 0 and 4; 0 decimal digits.	1	No
25	Patient Ed (CTV)	Weighted value of preventive dentistry instructions.	1	No
26	Spot Check Exam	Spot check examination was performed on this patient by staff or a fee dentist.	1	No
27	Individual Crowns #	Number of permanent crowns cemented; number between 0 and 28; 0 decimal digits.	2	No
28	Post & Cores #	Number of teeth on which a post/core or overdenture coping was cemented; number between 0 and 28; 0 decimal digits.	2	No
29	Fixed Partial (Abut) #	Number of abut units contained in the fixed prosthesis inserted; number between 0 and 24; 0 decimal digits.	2	No
30	Fixed Partial (Pont Only) #	Number of PONTIC UNITS contained in the fixed prosthesis inserted; number between 0 and 28; 0 decimal digits.	2	No
31	Removable Partial #	Number of RPDs that were delivered to the patient; number between 0 and 2; 0 decimal digits.	1	No
32	Complete Dentures #	Number of COMPLETE DENTURE delivered to the patient; number between 0 and 2; 0 decimal digits.	1	No
33	Prosthetic Repair #	Number of removable dentures and special appliances that were repaired; number between 0 and 2; 0 decimal digits.	1	No
34	Splint & Spec. Process (CTV)	Weighted values (CTV) assigned to special appliance delivered to or disposed of; number between 0 and 99; 0 decimal digits.	2	No
35	Extractions #	Number of non-impacted teeth extracted; number between 0 and 29; 0 decimal digits.	2	No
36	Surgical Extractions #	Number of teeth surgically extracted; number between 0 and 6.	1	No
37	Other Sig Treatment (CTV)	Weighted values for procedures (CTV); a whole number between 0 and 39.	2	No
38	Division (Station Division)	Station (division) number for this Dental treatment entry.	7	Yes
39	Completions/Terminations	2 or C for a Completion; 3 or T for a Termination	1	No
40	Interdisciplinary Consult	1 or I for Interdisciplinary Consult	1	No
41	Evaluations	1 or E for an evaluation	1	No
42	Pre Authorization/2nd Opinion	2 for a preauthorization/second opinion exam	1	No
43	Spot Check Discrepancy	1 for a minor discrepancy only 2 for a major discrepancy, quality only 3 for a major discrepancy, misrepresentation only	1	No

**DEN Dental Extract Format, continued**

<b>Field #</b>	<b>Field Name</b>	<b>Points to ... / Description</b>	<b>Length</b>	<b>Required</b>
44	Movement File #	PATIENT MOVEMENT file (#405)	8	No
45	Treating Specialty	SPECIALTY file (#42.4)	6	No
46	Primary Care Team	TEAM file (#404.51)	4	No
47	Primary Care Provider	NEW PERSON file (#200) <i>(Preceded by 2)</i>	11	No
48	Time	Time of this Dental procedure (6-digit military time)	6	Yes
49	Master Patient Index	Unique national VA patient identifier	10	No
50	DSS Dept.	Currently null.	10	No
51	Provider NPI	Currently null.	8	No
52	Primary Care Provider NPI	Currently null.	8	No
53	PC provider Person Class	VA Code of the Person Class of the Primary Care Provider associated with this record.	7	No
54	Assoc. PC Provider	NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care	11	No
55	Assoc. PC Provider Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7	No
56	Assoc. PC Provider NPI	Currently null.	8	No
57	DOM, PR RTP, and SAARTP Indicator	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	1	No
<b>58</b>	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>4</b>	<b>No</b>
<b>59</b>	<b>Encounter Number</b>	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the DEN Extract the</p>	<b>18</b>	<b>No</b>

Field #	Field Name	Points to ... / Description	Length	Required
		Outpatient Stop Code is always = '180'.		

### #727.806 -- DENTAL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Dental extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.806,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.806,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.806,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.806,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the STATION.DIVISION field (#.3) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.806,5 SSN	The patient's Social Security Number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
727.806,6	The first four characters of the	Using the patient pointer (DFN), NAME data is



NAME	patient's last name.	derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.806,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status. <b>Determined by a call to IN5^VADPT.</b>

**#727.806 -- DENTAL EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.806,8 DAY	This 8-character string represents the date on which the Dental procedure was performed.	DENTAL TREATMENT (AMIS) file (#221) DATE field (#.01).  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.806,9 PROVIDER	Provider of medical care for this patient for this extract.	Provider is derived from the DENTAL PROVIDER field (#.5) in the DENTAL TREATMENT (AMIS) file. DENTAL PROVIDER is a pointer to the DENTAL PROVIDER file (#220.5). It is preceded by a 1 if it is a pointer to File 16 or a 2 if it is a pointer to File 200.
727.806,10 SCREENING/COMPLETE EXAM	Exam will be S for screening or C for complete.	Derived from the SCREENING/COMPLETE EXAM field (#6) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,11 ADMIN PROCEDURE	An entry should be made in this field when a case, a service or a procedure has been administratively completed or terminated without an actual patient visit (i.e., chart review, telephone call, death, etc.).	Derived from the ADMIN PROCEDURE field (#7) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,12 X-RAYS EXTRAORAL #	Enter the number of EXTRAORAL radiographs taken on this patient for panoramic, cephalometric or other extraoral procedures.	Derived from the X-RAYS EXTRAORAL # field (#8) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,13 X-RAYS INTRAORAL #	Enter the number of INTRAORAL radiographs taken for this patient for PA, bitewing, occlusal and other intraoral procedures.	Derived from the X-RAYS INTRAORAL # field (#10) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,14 PROPHY NATURAL DENTITION	In special circumstances, when a patient is of such a difficult nature that two or more appointments are	Derived from the PROPHY NATURAL DENTITION field (#11) of the DENTAL TREATMENT (AMIS) file (#221).



	needed to complete the prophylaxis, credit for each treatment episode may be recorded.	
727.806,15 PROPHY DENTURE	If a patient had a prophylaxis of natural dentition and a removable prosthesis cleaned on the same visit, an entry can be made for both procedures.	Derived from the PROPHY DENTURE field (#12) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,16 OPERATING ROOM	Patient was treated in the operating room. These cases must be credited to a dental staff provider or a dental consultant or attending.	Derived from the OPERATING ROOM field (#38) of the DENTAL TREATMENT (AMIS) file (#221).

### #727.806 -- DENTAL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.806,17 NEOPLASM CONFIRMED MALIGNANT #	The number of confirmed malignant neoplasms initially recognized by a member of the Dental Service	Derived from the NEOPLASM CONFIRMED MALIGNANT # field (#14) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,18 NEOPLASM REMOVED #	The number of neoplasms removed including excisional biopsies.	Derived from the NEOPLASM REMOVED # field (#15) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,19 BIOPSY/SMEAR #	The number of incisional biopsies plus the number of cytological smears taken.	Derived from the BIOPSY/SMEAR # field (#16) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,20 FRACTURE #	The number of maxillofacial fractures (surgical sites or procedures) reduced.	Derived from the FRACTURE # field (#17) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,21 PATIENT CATEGORY	The appropriate patient category for this dental sitting.	Derived from the PATIENT CATEGORY field (#4.5) of the DENTAL TREATMENT (AMIS) file (#221). This field is a pointer to the DENTAL CLASSIFICATION file (#220.2).
727.806,22 OTHER SIGNIF. SURG. (CTV)	The weighted value (CTVs) for the surgical procedure performed.	Derived from the OTHER SIGNIF. SURG. (CTV) field (#19) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,23 SURFACES RESTORED #	The number of surfaces restored with permanent restorative material.	Derived from the SURFACES RESTORED # field (#21) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,24 ROOT CANAL THERAPY #	The number of root canals permanently filled.	Derived from the ROOT CANAL THERAPY # field (#22) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,25 PERIODONTAL QUADS (SURGICAL) #	The number of quadrant equivalents of periodontal surgery.	Derived from the PERIODONTAL QUADS (SURGICAL) # field (#23) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,26 PERIO QUADS (ROOT PLANE) #	The number of quadrant equivalents of subgingival curettage and/or root planing.	Derived from the PERIO QUADS (ROOT PLANE) # field (#24) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,27 PATIENT ED (CTV)	The weighted value of preventive dentistry instructions.	Derived from the PATIENT ED. (CTV) field (#25) of the DENTAL TREATMENT (AMIS) file (#221). Your answer must be 0 for none, 3 for individual or 4 for group.

727.806,28 SPOT CHECK EXAM	Spot check examination was performed on this patient by staff or a fee dentist.	Derived from the SPOT CHECK EXAM field (#6.7) of the DENTAL TREATMENT (AMIS) file (#221). Your answer must be 1 for staff or 3 for fee.
727.806,29 INDIVIDUAL CROWNS #	The number of permanent crowns cemented.	Derived from the INDIVIDUAL CROWNS # field (#27) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,30 POST & CORES #	The number of teeth on which a post/core or overdenture coping was cemented.	Derived from the POST & CORES # field (#28) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,31 FIXED PARTIALS (ABUT) #	The number of abut units contained in the fixed prosthesis inserted.	Derived from the FIXED PARTIALS (ABUT) # field (#29) of the DENTAL TREATMENT (AMIS) file (#221).

**#727.806 -- DENTAL EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.806,32 FIXED PARTIALS (PONT ONLY) #	The number of PONTIC UNITS contained in the fixed prosthesis inserted.	Derived from the FIXED PARTIALS (PONT ONLY) # field (#30) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,33 REMOVABLE PARTIALS #	The number of RPDs that were delivered to the patient.	Derived from the REMOVABLE PARTIALS # field (#31) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,34 COMPLETE DENTURES #	The number of COMPLETE DENTURE units (each separate prosthesis is one unit) delivered to the patient.	Derived from the COMPLETE DENTURES # field (#32) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,35 PROSTHETIC REPAIR #	The number of removable dentures and special appliances that were repaired for this patient.	Derived from the PROSTHETIC REPAIR # field (#33) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,36 SPLINT AND SPEC. PROCESS (CTV)	Contains the weighted values (CTV) assigned to special appliance delivered to or disposed of for the patient.	Derived from the SPLINTS & SPEC. PROCS. (CTV) field (#34) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,37 EXTRACTIONS #	The number of non-impacted (erupted) teeth extracted. These are simple extractions where no surgical techniques are involved.	Derived from the EXTRACTIONS # field (#35) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,38 SURGICAL EXTRACTIONS #	This includes any type of impaction or an erupted tooth where an intentional flap is required. Also includes all post-operative care and instructions.	Derived from the SURGICAL EXTRACTIONS # field (#36) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,39 OTHER SIG TREATMENT (CTV)	Contains weighted values for procedures (CTV).	Derived from the OTHER SIGNIFICANT TREAT (CTV) field (#37) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,40 DIVISION (STATION DIVISION)	Contains the appropriate station number for this entry.	Derived from the STATION.DIVISION field (#.3) of the DENTAL TREATMENT (AMIS) file (#221). This field matches a STATION.DIVISION field (#.01) entry in the DENTAL SITE PARAMETERS file (#225).
727.806,41 COMPLETIONS/TE RMINATIONS	Contains a code indicating completion or termination of a case.	Derived from the COMPLETIONS/TERMINATIONS field (#7.1) of the DENTAL TREATMENT (AMIS) file (#221).

727.806,42 INTERDISCIPLINARY CONSULT	Contains all consults instituted via forms 513 and 10-10m.	Derived from the INTERDISCIPLINARY CONSULT field (#6.2) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,43 EVALUATIONS	Describes the professional evaluations not to exceed one per visit.	Derived from the EVALUATION field (#6.4) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,44 PRE AUTHORIZATION/2ND OPINION	A preauthorization exam is performed on a fee basis patient in order to determine treatment needs prior to authorization of the patient to a fee-for-service provider. A second opinion exam is performed when the original estimate on a fee basis dental case exceeds \$500.00.	Derived from the PRE AUTH/2ND OPINION EXAM field (#6.6) of the DENTAL TREATMENT (AMIS) file (#221).

### #727.806 -- DENTAL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.806,45 SPOT CHECK DISCREPANCY	Indicates the category of discrepancy. 1 is a minor discrepancy only. 2 is a major discrepancy, quality only. 3 is a major discrepancy, misrepresentation only.	Derived from the SPOT CHECK DISCREPANCY # field (#6.8) of the DENTAL TREATMENT (AMIS) file (#221).
727.806,46 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.806,47 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.806,48 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the DATE field (#.01) from the DENTAL TREATMENT (AMIS) file (#221) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted.
727.806,49 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the DATE field (#.01) from the DENTAL TREATMENT (AMIS) file (#221) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.806,50 TIME	A 6-character numeric string that represents the Dental procedure time.	DENTAL TREATMENT (AMIS) file (#221); DATE field (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300"

		is used as default.
727. 806, 51 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V" ).
727. 806, 52 DSS DEPT.	The DSS Department Code for the Dental product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.806, 53 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.

### #727.806 -- DENTAL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.806,54 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.806, 55 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.806, 56 ASSOC. PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.806, 57 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length
727.806, 58 ASSOC. PC PROV. NPI	The Associate Primary Care Provider's National Provider Identifier.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI.
727.806, 59 DOM, PR RTP AND SA RTP INDICATOR	DOM, PR RTP and SA RTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SA RTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SARRTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.806, 60 OBSERVATION PATIENT INDICATOR	Indicates that a patient is an Observation Patient Indicator.	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values</b>

		<p>equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</p>
727.806, 61 ENCOUNTER NUMBER		<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the DEN Extract the Outpatient Stop Code is always = '180'.</li> </ul>

## ECQ QUASAR Extract Format

Audiology and Speech Pathology clinic visit procedures entered in the QUASAR A&SP CLINIC VISIT file (#509850.6) for the selected date range are extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	A&SP SITE PARAMETER file (#509850.8)	7	Yes
2	Patient No. – DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's social security number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	DSS Unit	DSS UNIT file (#724)	3	Yes
8	Category	Name of the category selected for this extract (always null)	6	No
9	Procedure	CPT file (#81)	8	Yes
10	Volume	Numeric volume for this procedure (a number between 1 and 9999; 0 decimal digits).	4	Yes
11	Cost Center	COST CENTER file (#420.1)	8	Yes
12	Ordering Section	MEDICAL SPECIALTY file (#723)	3	Yes
13	Section	MEDICAL SPECIALTY file (#723)	3	Yes
14	Provider	NEW PERSON file (#200) (Preceded by 2)	11	Yes
15	Provider Person Class	Person Class of Provider	7	No
16	Provider #2	NEW PERSON file (#200) (Preceded by 2) (always null)	11	No
17	Provider #2 Person Class	Person Class of Provider #2	7	No
18	Provider #3	NEW PERSON file (#200) (Preceded by 2) (always null)	11	No
19	Provider #3 Person Class	Person Class of Provider #3	7	No
20	Placeholder4	Placeholder for future use.	1	No
21	Movement File #	PATIENT MOVEMENT file (#405)	8	No
22	Treating Specialty	SPECIALTY file (#42.4)	6	No
23	Time	Time when the procedure was performed (6-digit military time).	6	Yes
24	Primary Care Team	TEAM file (#404.51)	4	No
25	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11	No
26	CPT Code, Qty and Modifiers	5 character CPT Code from PCE, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.	17	Yes
27	Primary ICD-9 Code	Primary ICD-9 (diagnosis) code for this clinic visit	7	Yes
28	Secondary ICD9 Code #1	First Secondary ICD9 codes for this clinic visit.	7	No
29	Secondary ICD9 Code #2	Second Secondary ICD9 code for this clinic visit.	7	No
30	Secondary ICD9 Code #3	Third Secondary ICD9 codes for this clinic visit.	7	No
31	Secondary ICD9 Code #4	Fourth Secondary ICD9 code for this clinic visit.	7	No
32	Agent Orange	Agent Orange exposure? (Y/N)	1	No
33	Radiation Exposure	Ionizing Radiation exposure? (Y/N)	1	No
34	Environmental Contaminants	Environmental Contaminants exposure? (Y/N)	1	No
35	Service Connected	Service-connected? (Y/N)	1	No
36	Sent to PCE	Sent to PCE? (Y/N). Used as a Placeholder.	1	No
37	Placeholder5	Placeholder for future use.	1	No
38	DSS Identifier	DSS Identifier (stop code or credit stop code pair) of the clinic associated with the A&SP CLINIC VISIT	6	No

## Utilization Extract Formats and Data Definitions

		file (#509850.6) record.		
39	DSS Department	For future use; currently null.	10	No
40	Master Patient Index	Unique national VA patient identifier	10	No
41	DSS Dept.	For future use; currently null.	8	No
42	Provider NPI	For future use; currently null.	8	No
43	Provider #2 NPI	For future use; currently null.	8	No
44	Provider #3 NPI	For future use; currently null.	8	No
45	PC Provider Person Class	VA Code of the Person Class of the Primary Care Provider associated with this record.	7	No
46	PC Provider NPI	For future use; currently null.	8	No
47	Assoc. PC Provider	NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care.	11	No
48	Assoc. PC Prov. Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7	No
49	Assoc. PC Prov. NPI	For future use; currently null.	8	No
50	Division	The Division associated with the QUASAR record.	7	No
51	MST Status	Military Sexual Trauma Status Indicator	1	No
52	DOM, PRRTTP and SAARTP Indicator	Is patient admitted to a DOM , PRRTTP or SAARTP at time of service	1	No
53	Date of Birth	Patient's date of birth	8	No
54	Enrollment Category	PATIENT ENROLLMENT file (27.11)	2	No
55	Enrollment Status	PATIENT ENROLLMENT file (27.11)	1	No
56	Enrollment Priority	PATIENT ENROLLMENT file (27.11)	1	No
57	Period of Service	The period of service, which best classifies this patient based on eligibility code	1	No
58	Purple Heart Indicator	Is the patient a Purple Heart Recipient? (Y,N)	1	No
59	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>4</b>	<b>No</b>
60	<b>Encounter Number</b>	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the ECQExtract the Stop Code is derived from value in the DSS IDENTIFIER field #38..</p>	<b>18</b>	<b>No</b>
61	<b>Agent Orange Location</b>	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.	<b>1</b>	<b>No</b>
62	<b>Ordering Division</b>	ORDERING DIVISION is a placeholder in the ECS extract and will be null.	<b>7</b>	<b>No</b>



<b>63</b>	<b>Contract Start Date</b>	<b>CONTRACT START DATE is placeholder in the QUASAR extract and will not be populated.</b>	<b>8</b>	<b>No</b>
<b>64</b>	<b>Contract End Date</b>	<b>CONTRACT END DATE is placeholder in the QUASAR extract and will not be populated.</b>	<b>8</b>	<b>No</b>
<b>65</b>	<b>Contract Type</b>	<b>CONTRACT TYPE is a placeholder in the QUASAR extract and will not be populated</b>	<b>5</b>	<b>No</b>
<b>66</b>	<b>CNH/SH Status</b>	<b>CNH/SH INDICATOR derived from the CNH CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the field is null, then the value for this field is null.</b>	<b>3</b>	<b>No</b>

### #727.825 -- QUASAR EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the QUASAR extract from existing QUASAR **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

<b>Field # and Name</b>	<b>Description</b>	<b>Technical Description</b>
727.825,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.825,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.825,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.825,3 FACILITY	Identifies the facility for this extract record.	A free text field that represents the facility NAME (.01) from the INSTITUTION file (#4). It is derived from the SITE NAME field (#.01) in the A&SP SITE PARAMETER file (#509850.8).



727.825,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.825,5 SSN	The patient's social security number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN, SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2). "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.825,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.825,7 IN OUT PATIENT INDICATOR	Indicates whether this patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.

**#727.825 -- QUASAR EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.825,8 DAY	This 8-character string represents the date on which the extract was performed.	A&SP CLINIC VISIT file (#509850.6) DATE field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.825,9 DSS UNIT	This is the name of the DSS unit for this extract record.	A pointer to the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).
727.825,10 CATEGORY	This field contains the name of the category selected for this extract record.	For the QUASAR extract, the CATEGORY field is null.
727.825,11 PROCEDURE	This field contains the CPT code of the procedure selected for this extract record.	The procedure pointer is derived from the PROCEDURE CODE field (#10) in the A&SP CLINIC VISIT file (#509850.6). It is the CPT code for procedures from the CPT file (#81).
727.825,12 VOLUME	This field tracks the volume of this specific procedure performed.	Numeric volume for this procedure associated with this extract record.
727.825,13 COST CENTER	This is the cost center associated with this extract record.	Cost center is derived from the COST CENTER field (#3) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).
727.825,14 ORDERING SECTION	This is the IEN in file #723 of the Ordering Section associated with this extract record.	This character string represents the IEN of the Ordering Section in the MEDICAL SPECIALTY file (#723). The Ordering Section comes from the

		MEDICAL SPECIALTY field (#2) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).
727.825,15 SECTION	This is the IEN in file #723 of the Medical Specialty of the DSS Unit associated with this extract record.	This character string represents an IEN in the MEDICAL SPECIALTY file (#723). This data element is derived from the MEDICAL SPECIALTY field (#2) in the DSS UNIT file (#724). The DSS unit pointer is derived from the AUDIOLOGY DSS UNIT LINK field (#727.8251) or from the SPEECH PATHOLOGY DSS UNIT LINK field (#727.8252) in the A&SP SITE PARAMETER file (#509850.8).

**#727.825 -- QUASAR EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.825,16 PROVIDER	This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents the Provider who performed the procedure associated with the A&SP Clinic Visit record.	A character string of format "2" IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is derived from LEAD ROLE field (#.27) in the A&SP CLINIC VISIT (#509850.6).
727.825, 17 PROVIDER PERSON CLASS	Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.	Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.
727.825,18 PROVIDER #2	The Provider #2 field is not used for the QUASAR extract.	For the QUASAR extract, the PROVIDER #2 field is null.
727.825, 19 PROVIDER #2 PERSON CLASS	Provider #2 Person class is the VA code of the Person Class of the Provider as of the date of this record.	Provider #2 Person Class is derived from the New Person File #200, field (#5):file #8932.1.
727.825,20 PROVIDER #3	The Provider #3 field is not used for the QUASAR extract.	For the QUASAR extract, the PROVIDER #3 field is null.
727.825, 21 PROVIDER #3 PERSON CLASS	Provider #3 Person class is the VA code of the Person Class of the Provider as of the date of this record.	Provider #3 Person Class is derived from the New Person File #200, field (#5):file #8932.1.
727.825,23 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.825,24 TREATING SPECIALTY	The IEN in file #42.4 of the Specialty associated with the patient on the date of the Event Capture procedure. Only applicable if the patient was an inpatient on the date of the	A character string which represents an IEN in the SPECIALTY file (#42.4).  This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a

## Utilization Extract Formats and Data Definitions

	procedure.	patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.825,25 TIME	The time when the procedure associated with this extract record was performed.	A six-character string of format HHMMSS which represents the time (military time) when the procedure was performed. A default of "000000" will be used in this field.
727.825,26 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the DATE field (#.01) from the A&SP CLINIC VISIT file (#509850.6) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted.
727.825,27 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the DATE field (#.01) from the A&SP CLINIC VISIT file (#509850.6) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.825,28 PCE CPT CODE, QTY & MODIFIERS	5 character CPT Code from PCE, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.	The procedure pointer is derived from the PROCEDURE CODE field (#10) in the A&SP CLINIC VISIT file (#509850.6). It is the CPT code for procedures from the CPT file (#81). The source of CPT modifiers is the MODIFIER field (#.01) of the CPT MODIFIER file (#81.3). It is not known at this time where the QUASAR package will store those modifiers.
727.825,29 ICD-9 CODE	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80). The first code entered is always assumed to be the primary complaint. Subsequent codes are assumed to be secondary complaints. Using the pointer, ICD-9 CODE is derived from the ICD DIAGNOSIS file (#80).
727.825, 30 SECONDARY ICD9 CODE #1	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).
727.825, 31 SECONDARY ICD9 CODE #2	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80).
727.825, 32 SECONDARY ICD9	This field contains the ICD9 diagnostic code for this extract	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3)

## Utilization Extract Formats and Data Definitions

CODE #3	record.	in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80)
727.825, 33 SECONDARY ICD9 CODE #4	This field contains the ICD9 diagnostic code for this extract record.	The diagnostic code pointer is derived from the first entry in the DIAGNOSTIC CODE field (#3) in the A&SP CLINIC VISIT file (#509850.6). It is a pointer to the A&SP DIAGNOSTIC CONDITION file (#509850.1) which is a DINUMed pointer to the ICD DIAGNOSIS file (#80)
727.825,34 AGENT ORANGE	Data is Y if this patient was exposed to agent orange, N if not.	PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT.
727.825,35 RADIATION EXPOSURE	Data is Y if this patient claims exposure to ionizing radiation, N if not.	PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT.
727.825,36 ENVIRONMENTAL CONTAMINANTS	Data is Y if this patient claims exposure to environmental contaminants, N if not.	PATIENT file (#2); ENVIRONMENTAL CONTAMINANTS? Field (#.322013). The status indicator is returned by SVC^VADPT.
727.825,37 SERVICE CONNECTED	Data is Y if this patient is service connected, N if not.	PATIENT file (#2); SERVICE CONNECTED? Field (#.301). The percentage is returned by SVC^VADPT.
727.825,38 SENT TO PCE	This field marked as a placeholder for future use.	For the QUASAR extract, the SENT TO PCE field is NO. This field is marked as a placeholder for future use.
727.825,40 DSS IDENTIFIER	The DSS Identifier (stop code or credit stop code pair) of the clinic associated with the A&SP CLINIC VISIT (file #509850.6) record. This identifier will be exactly 6 characters in length. The first 3 characters will identify the primary stop code. The second three characters will identify the credit stop code, if any.	The DSS Identifier of the clinic associated with the A&SP CLINIC VISIT (file #509850.6) record. This identifier will be exactly 6 characters in length. The first 3 characters will identify the primary stop code. The second three characters will identify the secondary stop code. If the secondary stop code (credit stop code) is not known, "000" will be used as the last 3 characters of the data element.  (1) A&SP CLINIC VISIT file (#509850.6) CLINIC LOCATION field (#2.6) (2) HOSPITAL LOCATION file (#44) STOP CODE NUMBER field (#8) and CREDIT STOP CODE field (#2503) (3) CLINIC STOP file (#40.7) AMIS REPORTING STOP CODE field (#1)
727.825, 42 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V" ).
727.825, 43 DSSDEPT.	The DSS Department Code for the patient care product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.825, 44 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.825, 45 PROVIDER #2 NPI	The second Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the second Provider NPI. Field will be set to null until data becomes available.
727.825, 46 PROVIDER #3 NPI	The third Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the third

## Utilization Extract Formats and Data Definitions

		Provider NPI. Field will be set to null until data becomes available.
727.825, 47 PCPROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the data specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length.
727.825, 48 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.825, 49 ASSOC. PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.825, 50 ASSOC. PC PROV.PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. . The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length.
727.825, 51 ASSOC. PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.
727.825, 52 DIVISION	The Division associated with the QUASAR record. This will be expressed as a Station Number from the INSTITUTION file (#4).	Division is pulled from the DIVISION field (#60) of the A&SP CLINIC VISIT file (#509850.6). The Division field there is a pointer (IEN) to the MEDICAL CENTER DIVISION file (#40.8).
727.825, 53 MST STATUS	An indicator if a veteran reports he/she is a victim of sexual trauma that occurred while on active duty.	MST Status is derived from the MST History file (#29.11) MST status field (#3).
727.825, 54 DOM, PRRTTP AND SAARTP INDICATOR	DOM, PRRTTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTTP or SAARTP at the time hospital service is provided.	The possible values are P = General PRRTTP, D = Domiciliary, S= SARRTTP, T = PTSD PRRTTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.825, 55 DATE OF BIRTH	When a patient was born. Possible values for Date of Birth are between December 31, 1870 and today's date. This is represented by an 8-character numeric string in the YYYYMMDD format.	Using the PATIENT NO. DFN field of the ECQ extract, DATE OF BIRTH is read from PATIENT file (#2) DATE OF BIRTH field (#.03)
727.825, 56 ENROLLMENT CATEGORY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.825, 57 ENROLLMENT	PATIENT ENROLLMENT file (27.11)	ENROLLEMENT STATUS is derived from the PATIENT ENROLLMENT file (#27.11)

## Utilization Extract Formats and Data Definitions

STATUS		ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15).
727.825, 58 ENROLLMENT PRIORITY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11)
727.825, 59 PERIOD OF SERVICE	PERIOD OF SERVICE is the best period of service, which best classifies this patient based on eligibility code.	Using the patient pointer (DFN), PERIOD OF SERVICE data is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). This field is a pointer to the PERIOD OF SERVICE file (#21). Using the period of service pointer, the data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character.
727.825, 60 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	PURPLE HEART INDICATOR is a placeholder and the value of this field will be null until available from <i>VISTA</i> .
727.825, 61 OBSERVATION PATIENT INDICATOR	Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.825, 62 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the ECQ Extract the Stop Code is derived from value in the DSS IDENTIFIER field #38.</li> </ul>
727.825, 63	Determines the location where	Using the Patient Pointer (DFN), AGENT

<b>AGENT ORANGE LOCATION</b>	patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.	<b>ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.</b>
<b>727.825, 64 ORDERING DIVISION</b>		<b>ORDERING DIVISION is a placeholder in the ECS extract and will be null.</b>
<b>727.825, 65 CONTRACT START DATE</b>		<b>CONTRACT START DATE is placeholder in the QUASAR extract and will not be populated.</b>
<b>727.825, 66 CONTRACT END DATE</b>		<b>CONTRACT END DATE is placeholder in the QUASAR extract and will not be populated.</b>
<b>727.825, 67 CONTRACT TYPE</b>		<b>CONTRACT TYPE is a placeholder in the QUASAR extract and will not be populated.</b>
<b>727.825, 68 CNH/SH STATUS</b>	Valid values for CNH/SH INDICATOR are 'Yes' and 'No', or null.	<b>CNH/SH INDICATOR derived from the CNH CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the field is null, then the value for this field is null.</b>

## ECS Event Capture Extract Format

All procedures entered for the selected procedure date range are extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	EVENT CAPTURE PATIENT file (#721)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9). <b>Determined by a call to IN5^VADPT.</b>	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	DSS Unit	DSS UNIT file (#724)	3	Yes
8	Category	EVENT CAPTURE CATEGORY file (#726)	6	Yes
9	Procedure	EC NATIONAL PROCEDURE file (#725) <b>PROCEDURE field length is expanding from 17 to 18 characters.</b>	8	Yes
10	Volume	Numeric volume for the procedure associated with this extract record (a Number between 1 and 9999; 0 decimal digits).	4	Yes
11	Cost Center	COST CENTER file (#420.1)	8	Yes
12	Ordering Section	MEDICAL SPECIALTY file (#723)	3	Yes
13	Section	MEDICAL SPECIALTY file (#723)	3	Yes
14	Provider	NEW PERSON file (#200) (Preceded by 2)	11	Yes
15	Provider Person Class	Person Class of the Provider	7	No

## Utilization Extract Formats and Data Definitions

16	Provider #2	NEW PERSON file (#200) (Preceded by 2)	11	No
17	Provider #2 Person Class	Person Class of Provider #3	7	No
18	Provider #3	NEW PERSON file (#200) (Preceded by 2)	11	No
19	Provider #3 Person Class	Person Class of Provider #3	7	No
20	Placeholder4	Placeholder for future use.	1	No
21	Movement File #	PATIENT MOVEMENT file (#405)	8	No
22	Treating Specialty	SPECIALTY file (#42.4)	6	No
23	Time	Time that the Event Capture procedure was performed (6-digit military time).	6	Yes
24	Primary Care Team	TEAM file (#404.51)	4	No
25	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11	No
26	CPT Code Qty & Modifiers	5 character PCE CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.	17	Yes
27	ICD-9 Code	ICD-9 Diagnostic Code for the procedure performed.	7	Yes
28	Secondary ICD9 Code #1	First Secondary ICD9 code for this clinic visit	7	No
29	Secondary ICD9 Code #2	Second Secondary ICD9 code for this clinic visit.	7	No
30	Secondary ICD9 Code #3	Third Secondary ICD9 code for this clinic visit	7	No
31	Secondary ICD9 Code #4	Forth Secondary ICD9 code for this clinic visit	7	No
32	Agent Orange	Agent Orange exposure? (Y/N)	1	No
33	Radiation Exposure	Radiation exposure? (Y/N)	1	No
34	Environmental Contaminants	Environmental Contaminants exposure? (Y/N)	1	No
35	Service Connected	Service Connected? (Y/N)	1	No
36	Sent to PCE	Sent to PCE? (Y/N)	1	Yes
37	Placeholder5	Placeholder for future use.	1	No
38	DSS Identifier	Primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record OR Associated Stop Code of the DSS Unit in the Event Capture Patient record	6	Yes
39	Placeholder	For future use; currently null.	10	No
40	Master Patient Index	Unique national VA patient identifier	10	No
41	DSS Dept.	For future use; currently null.	8	No
42	Provider NPI	For future use; currently null.	8	No
43	Provider #2 NPI	For future use; currently null.	8	No
44	Provider #3 NPI	For future use; currently null.	8	No
45	PC Provider Person Class	VA Code of the Person Class of the Primary Care Provider associated with this record.	7	No
46	PC Provider NPI	For future use; currently null.	8	No
47	Associate PC Provider	NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary.	11	No
48	Assoc. PC Prov. Person Class	VA Code associated with the active Person Class of the Associate Primary Care Provider.	7	No
49	Assoc. PC Provider NPI	For future use; currently null.	8	No
50	Division	The Division field will not be used in the Event Capture extract.	7	No
51	MST Status	Military Sexual Trauma Status Indicator	1	No
52	DOM, PR RTP and SAARTP Indicator	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	1	No
53	Date of Birth	Patient's date of birth	8	No
54	Enrollment Category	PATIENT ENROLLMENT file (2 7.11)	1	No
55	Enrollment Status	PATIENT ENROLLMENT file (2 7.11)	2	No
56	Enrollment Priority	PATIENT ENROLLMENT file (2 7.11)	1	No
57	Period of Service	The period of service, which best classifies this patient based on eligibility code	1	No



58	Purple Heart Indicator	Indicates whether or not a patient is a Purple Heart recipient.	1	No
59	Observation Patient Indicator	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient.</b>	4	No
60	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the ECS Extract the Outpatient Stop Code is translated from the COST CENTER field #11 of this extract</p>	18	No
61	Agent Orange Location	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.	1	No
62	Ordering Division	ORDERING DIVISION is a placeholder in the ECS extract and will be null.	7	No
63	Contract Start Date	CONTRACT START DATE is a placeholder in the Event Capture Extract in anticipation of a new field to be added to the Event Capture package.	8	No
64	Contract End Date	CONTRACT END DATE is placeholder in the Event Capture Extract in anticipation of a new field to be added to the Event Capture package.	8	No
65	Contract Type	CONTRACT TYPE is a placeholder in Event Capture Extract in anticipation of a new field to be added to the Event Capture package.	5	No
66	CNH/SH Status	CNH/SH INDICATOR derived from the CNH CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the field is null, then the value for this field is null.	3	No

**#727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Event Capture extract from the existing Event Capture **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since the local site will determine validation techniques, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.815,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.815,1 YEAR MONTH	A six-character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.815,2 EXTRACT NUMBER	The DSS extract log entry for this Event Capture extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.815,3 FACILITY	Identifies the facility for this extract record.	A free text field that represents the STATION NUMBER field (#99) from the INSTITUTION file (#4). It is derived from the LOCATION field (#3) in the EVENT CAPTURE PATIENT file (#721).
727.815,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.815,5 SSN	The Social Security Number (SSN) for the patient associated with this extract record. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	The Social Security Number extracted from the SSN field (#.09) from the PATIENT file (#2).  Test" patient status is determined in PAT^ECXUTL3. Any patient" with an SSN beginning with "00000" will not be included in the extract.
727.815,6 NAME	The first four characters of the patient's last name associated with this extract record.	Free text first four characters of the patient's last name. This is extracted from the patient's name stored in the NAME field (#.01) in the PATIENT file (#2). If necessary, trailing spaces are padded to equal 4 characters.
727.815,7 IN OUT PATIENT INDICATOR	This indicates whether this patient was an inpatient or an outpatient for this extract record.	A pointer to the LOCATION TYPE file (#40.9). This field will be a 3 if the patient was listed as an inpatient for this record. The field will be a 1 if listed as an outpatient.

**#727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition, continued**

<b>Field # and Name</b>	<b>Description</b>	<b>Technical Description</b>
727.815,8 DAY	This 8-character string represents the date on which the procedure associated with this Event Capture Patient extract record was performed.	The day when this event occurred. Date is pulled from the DATE/TIME OF PROCEDURE field (#2) in the EVENT CAPTURE PATIENT file (#721).  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.815,9 DSS UNIT	This is the name of the DSS unit for this extract record.	A pointer to the DSS UNIT file (#724). DSS unit pointer is pulled from the DSS UNIT field (#6) in the EVENT CAPTURE PATIENT file (#721).
727.815,10 CATEGORY	This field contains the IEN in file #726 for the Category associated with this extract record.	A character string which represents the IEN of the Category in the EVENT CAPTURE CATEGORY file (#726). Category is pulled from the CATEGORY field (#7) in the EVENT CAPTURE PATIENT file (#721).
727.815,11 PROCEDURE	This field contains the name of the procedure selected for this extract record. The value of this field can be either a national or local product code without quantity or modifiers or a CPT code with quantity and up to five modifiers. PROCEDURE field length is expanding from 17 to 18 characters. If the Procedure Code is a National or Local Procedure, append the 'N' or the 'L' to the code.	The procedure pointer is pulled from the PROCEDURE field (#8) in the EVENT CAPTURE PATIENT file (#721). It is the CPT code for procedures from the CPT file (#81). For national procedures from the EC NATIONAL PROCEDURE file (#725), it is the NATIONAL NUMBER field (#1)_"N". For local procedures from the EC NATIONAL PROCEDURE file (#725), it is the NATIONAL NUMBER field (#1)_"L".
727.815,12 VOLUME	This field tracks the volume of this specific procedure performed.	Numeric volume for this procedure associated with this extract record. Volume is pulled from the VOLUME field (#9) in the EVENT CAPTURE PATIENT file (#721).
727.815,13 COST CENTER	This is the cost center associated with this extract record.	A pointer to the COST CENTER file (#420.1). Cost center is derived from the COST CENTER field (#3) in the DSS UNIT file (#724).
727.815,14 ORDERING SECTION	This is the IEN in file #723 of the Ordering Section associated with this extract record.	This character string represents the IEN of the Ordering Section in the MEDICAL SPECIALTY file (#723). The Ordering Section is pulled from the ORDERING SECTION field (#11) in the EVENT CAPTURE PATIENT file (#721).
727.815,15 SECTION	This is the IEN in file #723 of the Medical Specialty of the DSS Unit associated with this extract record.	This character string represents an IEN in the MEDICAL SPECIALTY file (#723). The data is pulled from the SECTION field (#5) in the EVENT CAPTURE PATIENT file (#721).

**#727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition, continued**

<b>Field # and Name</b>	<b>Description</b>	<b>Technical Description</b>
727.815,16 PROVIDER	This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents the Provider who performed the procedure associated with the Event Capture Patient record.	A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is derived from the PROVIDER field (#10) in the EVENT CAPTURE PATIENT file (#721).
727.815, 17 PROVIDER PERSON CLASS	Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.	Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.
727.815,18 PROVIDER #2	This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents the assisting Provider who performed the procedure associated with the Event Capture Patient record.	A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is pulled from the PROVIDER #2 field (#16) in the EVENT CAPTURE PATIENT file (#721).
727.815, 19 PROVIDER #2 PERSON CLASS	Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.	Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.
727.815,20 PROVIDER #3	This character string is an IEN for the NEW PERSON file (#200); a '2' has been appended to the beginning of the character string. It represents an assisting Provider who performed the procedure associated with the Event Capture Patient record.	A character string of format "2"_IEN, where IEN is the internal entry number for the Provider in the NEW PERSON file (#200). Data is pulled from the PROVIDER #3 field (#17) in the EVENT CAPTURE PATIENT file (#721).
727.815, 21 PROVIDER #3 PERSON CLASS	Provider Person class is the VA code of the Person Class of the Provider as of the date of this record.	Provider Person Class is derived from the New Person File #200, field (#5):file #8932.1.
727.815,23 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A pointer to the PATIENT MOVEMENT file (#405).
727.815,24 TREATING SPECIALTY	The IEN in file #42.4 of the Specialty associated with the patient on the date of the Event Capture procedure. Only applicable if the patient was an inpatient on the date of the procedure.	A character string which represents an IEN in the SPECIALTY file (#42.4).  This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), then the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.815,25	The time when the Event Capture	A six-character string of format HHMMSS

## Utilization Extract Formats and Data Definitions

TIME	procedure was performed.	<p>which represents the time (military time) when the procedure was performed.</p> <p>Time is extracted from the date information pulled from the DATE/TIME OF PROCEDURE field (#2) in the EVENT CAPTURE PATIENT file (#721). A default of "000300" will be used if field #2 of file #721 does not have a time portion.</p>
727.815,26 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the DATE/TIME OF PROCEDURE field (#2) from the EVENT CAPTURE PATIENT file (#721) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File #404.51 is transmitted.
727.815,27 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the DATE/TIME OF PROCEDURE field (#2) from the EVENT CAPTURE PATIENT file (#721) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.815,28 PCE CPT CODE,QTY & MODIFIERS	5 character PCE CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.	<p>PCE CPT CODE is derived from the PCE CPT CODE field (#19) in the EVENT CAPTURE PATIENT file (#721).</p> <p>The source of CPT modifiers is the MODIFIER field (#.01) of the CPT MODIFIER file (#81.3). It is not known at this time where the Event Capture package will store those modifiers.</p>
727.815,29 ICD-9 CODE	The ICD-9 for the procedure performed.	ICD-9 CODE is derived from the ICD-9 CODE field (#20) in the EVENT CAPTURE PATIENT file (#721), which points to the ICD DIAGNOSIS file (#80).
727.815, 30 SECONDARY ICD9 CODE #1	First Secondary ICD9 code for this clinic visit.	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).
727.815, 31 SECONDARY ICD9 CODE #2	Second Secondary ICD9 code for this clinic visit.	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).
727.815, 32 SECONDARY ICD9 CODE #3	Third Secondary ICD9 code for this clinic visit	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).
727.815, 33 SECONDARY ICD9 CODE #4	Fourth Secondary ICD9 code for this clinic visit.	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).
727.815,34 AGENT ORANGE	Data is Y if this patient was exposed to agent orange, N if not, or	AGENT ORANGE data is derived from the AGENT ORANGE field (#21) in the EVENT

## Utilization Extract Formats and Data Definitions

	U if unknown.	CAPTURE PATIENT file (#721).
727.815,35 RADIATION EXPOSURE	Data is Y if this patient claims exposure to ionizing radiation, N if not, or U if unknown.	RADIATION EXPOSURE data is derived from the RADIATION EXPOSURE field (#22) in the EVENT CAPTURE PATIENT file (#721).
727.815,36 ENVIRONMENTAL CONTAMINANTS	Data is Y if this patient claims exposure to environmental contaminants, N if not, U if unknown.	ENVIRONMENTAL CONTAMINANTS data is derived from the ENVIRONMENTAL CONTAMINANTS field (#23) in the EVENT CAPTURE PATIENT file (#721).
727.815,37 SERVICE CONNECTED	Data is Y if this patient is service connected, N if not.	SERVICE CONNECTED data is derived from the SERVICE CONNECTED field (#24) in the EVENT CAPTURE PATIENT file (#721).
727.815,38 SENT TO PCE	This field flags data that has been sent from Event Capture to PCE.	Record is flagged Y when sent to PCE, N or null if not sent.
727.815,40 DSS IDENTIFIER	The DSS Identifier represents the primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record, OR it is the Associated Stop Code of the DSS Unit in the Event Capture Patient record. This data element is always exactly 6 characters in length.	<p>The DSS Identifier represents the primary and secondary stop codes of the Associated Clinic in the Event Capture Patient record, OR it is the Associated Stop Code of the DSS Unit in the Event Capture Patient record. This data element is always exactly 6 characters in length.</p> <p>If the secondary stop code is not known, "000" will be used as the 2nd 3-characters. If the primary stop code is not known, "000000" will be used. If the DSS Unit does not have an Associated Stop Code, "000000" will be used.</p> <p>(1) EVENT CAPTURE PATIENT file (#721); ASSOCIATED CLINIC field (#26) (2) HOSPITAL LOCATION file (#44); STOP CODE NUMBER field (#8) and CREDIT STOP CODE field (#2503) (3) CLINIC STOP file (#40.7); AMIS REPORTING STOP CODE field (#1)</p> <p>OR</p> <p>(1) EVENT CAPTURE PATIENT file (#721); DSS UNIT field (#6) (2) DSS UNIT file (#724); ASSOCIATED STOP CODE field (#9) (3) CLINIC STOP file (#40.7); AMIS REPORTING STOP CODE field (#1)</p>
727.815, 42 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V").
727.815, 43 DSS DEPT.	The DSS Department Code for the patient care product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.815, 44 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.815, 45 PROVIDER #2 NPI	The second Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the second Provider NPI. Field will be set to null until data becomes available.
727.815, 46 PROVIDER #3 NPI	The third Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the third Provider NPI. Field will be set to null until data

		becomes available.
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### #727.815 -- EVENT CAPTURE LOCAL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.815,47 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.815, 48 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.815, 49 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.815, 50 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by V\$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length
727.815, 51 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.
727.815, 52 DIVISION	The Division field will not be used in the Event Capture extract	The Division field will always be null.
727.815, 53 MST STATUS	An indicator if a veteran reports he/she is a victim of sexual trauma that occurred while on active duty.	MST Status is derived from the MST History file (#29.11) MST status field (#3).
727.815, 54 DOM, PRRTTP, AND SAARTP INDICATOR	DOM, PRRTTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PRRTTP or SAARTP at the time hospital service is provided.	The possible values are P = General PRRTTP, D = Domiciliary, S= SARRTP, T = PTSD PRRTTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.815, 55 DATE OF BIRTH	When a patient was born. Possible values for Date of Birth are between December 31, 1870 and today's date. This is represented by an 8-character numeric string in the YYYYMMDD format.	Using the PATIENT NO. DFN field of the ECX extract, DATE OF BIRTH is read from PATIENT file (#2), DATE OF BIRTH field (#.03)
727.815, 56 ENROLLMENT CATEGORY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.815,57 ENROLLMENT STATUS	PATIENT ENROLLMENT file (27.11)	ENROLLEMENT STATUS is derived from the PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a

## Utilization Extract Formats and Data Definitions

		pointer to the ENROLLMENT STATUS file (#27.15).
727.815, 58 ENROLLMENT PRIORITY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11).
727.815, 59 PERIOD OF SERVICE	The period of service that best classifies the patient based on eligibility code.	Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).
727.815, 60 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	Using the patient pointer (DFN), PERIOD OF SERVICE data is derived from the PERIOD OF SERVICE field (#.323) in the PATIENT file (#2). This field is a pointer to the PERIOD OF SERVICE file (#21). Using the period of service pointer, the data is derived from the CODE field (#.03) in the PERIOD OF SERVICE file (#21). This code is a single alphanumeric character.
727.815, 61 OBSERVATION PATIENT INDICATOR	Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient Indicator.	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.815, 62 ENCOUNTER NUMBER		<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p><b>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the ECS Extract the Outpatient Stop Code is translated from the COST CENTER field #11 of this extract</b></p>



<b>727.815, 63 AGENT ORANGE LOCATION</b>	<b>Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.</b>	<b>Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.</b>
<b>727.815, 64 ORDERING DIVISION</b>		<b>ORDERING DIVISION is a placeholder in the ECS extract and will be null.</b>
<b>727.815, 65 CONTRACT START DATE</b>		<b>CONTRACT START DATE is a placeholder in the Event Capture Extract in anticipation of a new field to be added to the Event Capture package.</b>
<b>727.815, 66 CONTRACT END DATE</b>		<b>CONTRACT END DATE is placeholder in the Event Capture Extract in anticipation of a new field to be added to the Event Capture package.</b>
<b>727.815, 67 CONTRACT TYPE</b>		<b>CONTRACT TYPE is a placeholder in Event Capture Extract in anticipation of a new field to be added to the Event Capture package.</b>
<b>727.815, 68 CNH/SH STATUS</b>	<b>Valid values for CNH/SH INDICATOR are 'Yes' and 'No', or null.</b>	<b>CNH/SH INDICATOR derived from the CNH CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the field is null, then the value for this field is null.</b>

## IVP IV Pharmacy Extract Format

All IVs entered in the IV STATS file (#50.8) for the selected date range are extracted.  
The IV Pharmacy extract transmits data on each additive ordered.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	Yes
2	Patient No. - DFN	PATIENT file (# 2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	VA Drug Classification	VA Drug Classification for the item in this order.	5	Yes
8	Quantity	Quantity dispensed (number between 0 and 10000; 2 decimal digits).	8	Yes
9	Ward	HOSPITAL LOCATION file (#44)	6	No
10	Cost	Cost of drug dispensed for this patient (dollar amount between 0 and 10000; 2 decimal digits).	8	Yes
11	Movement File #	PATIENT MOVEMENT file (#405)	8	No
12	Treating Specialty	SPECIALTY file (#42.4)	6	No
13	NDC	National Drug Code for the drug/supply item in this order (1 to 15 characters in length).	15	Yes
14	Investigational (DEA Special Handling)	I for Investigational; otherwise, null.	1	No
15	Pharmacy IV Dispensing Fee	The type of IV dispensed: A for Admixture C for Chemotherapy H for Hyperal P for Piggyback S for Syringe	2	Yes
16	New Feeder Key	Feeder Key for the drug in this record.	20	Yes
*17	Total Dose Per Day	Total doses per day including units.	20	Yes
18	Primary Care Team	TEAM file (#404.51)	4	No
19	Primary Care Provider	NEW PERSON file (#200) <i>(Preceded by 2)</i>	11	No
20	IVP Time	Time of day when the IV medication was dispensed (6-digit military time).	6	Yes
21	Admission Date	Admission date for IV medications dispensed to inpatients.	8	No
22	Admission Time	Time of the patient's Admission for IV medications dispensed to inpatients (6-digit military time)	6	No
23	DSS Identifier for Encounter	Primary and secondary stop codes associated with the clinic, if IV dispensed to outpatient.	6	No
24	Master Patient Index	Unique national VA patient identifier	10	No
25	DSS Dept.	For future use; currently null.	10	No
26	Primary Care Provider NPI	For future use; currently null.	8	No
27	PC Provider Person Class	VA Code of the Person Class of the Primary Care	7	No

		Provider associated with this record.		
28	Associate PC Provider	NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application.	11	No
29	Associate PC Prov. Person Class	VA Code associated with the active Person Class of the Associate Primary Care Provider.	7	No
30	Associate PC Provider NPI	For future use; currently null.	8	No
31	DOM, PR RTP and SAARTP Indicator	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	1	No
32	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>4</b>	<b>No</b>
33	<b>Encounter Number</b>	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the IVP Extract the Outpatient Stop Code is always = '160'</p>	18	No
34	<b>Ordering Provider</b>	ORDERING PROVIDER is derived from PROVIDER field (#9) of the IV EXTRACT DATA file (#728.113) which is populated from the PROVIDER field (#.06) within the IV MULTIPLE (#.01) of the PHARMACY PATIENT file (#55) preceded by a '2'. ORDERING PROVIDER is a pointer to the NEW PERSON file (#200).	11	No
35	<b>Ordering Stop Code</b>	<p>ORDERING STOP CODE is determined as follows:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT indicator field is 'I', indicating inpatient, then this ORDERING STOP CODE field is 'null'.</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ORDERING STOP CODE field is translated from the Treating Specialty table.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', the value for ORDERING STOP CODE is defaulted to "161".</p>	3	No
36	<b>Ordering Date</b>	The format for ORDERING DATE is YYYYMMDD. ORDERING DATE is derived from the DATE	11	No

		<b>VERIFIED BY NURSE field (#17) within the IV MULTIPLE (#.01) of the PHARMACY PATIENT file (#55), if null, the derive from the date portion of the LOG IN DATE/TIME field (#.21) within the IV MULTIPLE (#.01) of the PHARMACY PATIENT file (#55).</b>		
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### #727.819 -- PHARMACY IV DETAIL EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy IV extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.819,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.819,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.819,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.819,3 FACILITY	Identifies the facility for this extract record.	For inpatients: Derived from the DIVISION field (#3.5) in the HOSPITAL LOCATION file (#44) for the ward identified in the WARD LOCATION file (#42). For outpatients with IV orders: Derived from the DIVISION field (#.02) in the IV ROOM file (#59.5) for the IV room identified by the IV ROOM field (#.22) in the IV multiple (100) of the PHARMACY PATIENT file (#55).
727.819,4	An identifying number for the	The internal record number for the patient in the

PATIENT NO. - DFN	patient at the local site.	PATIENT file (#2).
727.819,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.

### #727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.819,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.819,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.819,8 DAY	An 8-character numeric string that represents the date on which the IV medication was dispensed.	IV EXTRACT DATA file (#728.113); DATE/TIME field (#4) which is set by routine PSIVSTAT and is always the current date/time, i.e., NOW.  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.819,9 VA DRUG CLASSIFICATION	The VA Drug Classification for the item in this order.	Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the IV EXTRACT DATA file (#728.113).
727.819,10 QUANTITY	Quantity dispensed.	Quantity is calculated by incrementing a counter based upon the value found in the TRANSACTION TYPE field (#5) in the IV EXTRACT DATA file (#728.113). If TRANSACTION TYPE equals 1 for DISPENSED, the counter is incremented by 1; if 4 for CANCELED, no change is made to the counter; if 2 for RETURNED or 3 for DESTROYED, the counter is decremented by 1.
727.819,11 WARD	The ward on which this patient's IV drug was administered.	A call is made to IN5^VADPT using the patient IEN and the event date. If an inpatient episode, the value of VAIP(5), ward location, is used to get the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44).
727.819,13	Cost of drug dispensed for this	Calculated by multiplying the COST field (#12)

COST	patient.	in the IV EXTRACT DATA file (#728.113) by the QUANTITY field (#10) in the IV DETAIL EXTRACT file (#727.819) above.
727.819,14 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).

### #727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.819,15 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.819,16 NDC	This is the National Drug Code for the drug/supply item in this order.	Derived from the NDC field (#31) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the IV EXTRACT DATA file (#728.113).
727.819,17 INVESTIGATIONAL (DEA SPECIAL HANDLING)	This field contains the letter I if the drug in this record is investigational; otherwise, null.	Derived from the DEA, SPECIAL HDLG field (#3) in the DRUG file (#50). If the DEA, SPECIAL HDLG field contains an I, this field is set to I.
727.819,18 PHARMACY IV DISPENSING FEE	The type of IV dispensed - A for admixture, C for chemotherapy, H for hyperal, P for piggyback, or S for syringe.	Derived from the TYPE field (#11) of the IV EXTRACT DATA file (#728.113). TYPE is the type of IV dispensed - A for admixture, C for chemotherapy, H for hyperal, P for piggyback, or S for syringe. If the TYPE is H for hyperal (TPN), the SOLUTION VOLUME is calculated. This field is sent as H1 if the volume is less than or equal 1000 ML; H2 if the volume is less than or equal 2000 ML; and H3 if the volume is greater than 2000 ML.
727.819,19 NEW FEEDER KEY	The Feeder Key for the drug in this record. The format of the Feeder Key depends on the version of NATIONAL DRUG FILE installed at the site. If the site is running NDF v4.0 (or later), the Feeder Key has a 17-digit format. If the site is running an earlier version of NDF, then the Feeder Key has a 19-digit format.	NEW FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52), which is a pointer to the DRUG file (#50).  If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field(#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits. The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NATIONAL DRUG file (#50.6), is padded to 3 digits.

		<p>These two data elements are concatenated together to form a 7-digit string. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key.</p> <p>If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 17-digit Feeder Key.</p>
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**#727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.819,20 TOTAL DOSES PER DAY	The total doses per day including units.	For additives, TOTAL DOSES PER DAY is derived from the ADDITIVE STRENGTH field (#6) and the ADDITIVE STRENGTH UNITS field (#7) from the IV EXTRACT DATA file (#728.113). For solutions, TOTAL DOSES PER DAY is derived from the SOLUTION VOLUME field (#8), recorded in MLs, from the IV EXTRACT DATA file (#728.113).
727.819,21 PRIMARY CARE TEAM	The primary care team assigned to this patient.	DATE is defined by the DATE/TIME field (#4) of the IV EXTRACT DATA file (#728.113). Using the DATE and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. Only the pointer (IEN) to File 404.51 is used.
727.819,22 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	DATE is defined by the DATE/TIME field (#4) of the IV EXTRACT DATA file (#728.113). Using the DATE and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.819,23 IVP TIME	A 6-character numeric string representing the time of day when the IV medication was dispensed.	IV EXTRACT DATA file (#728.113); DATE/TIME field (#4) which is set by routine PSIVSTAT and is always the current date/time, i.e., NOW.  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.819,24 ADMISSION DATE	An 8-character numeric string that represents the Admission date for IV medications dispensed to inpatients.	PATIENT MOVEMENT file (#405); TE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date

		value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.819,25 ADMISSION TIME	A 6-character numeric string that represents the time of the patient's Admission for IV medications dispensed to inpatients.	PATIENT MOVEMENT file (#405);DATE/TIME field (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.819,26 DSS IDENTIFIER FOR ENCOUNTER	If the IV was provided to an outpatient, this field contains the DSS Identifier for the clinic associated with the outpatient encounter.	File #728.113 contains a pointer to HOSPITAL LOCATION (file #44). Using this pointer, obtain the primary and secondary clinic stop codes from the CLINIC AND STOP CODES file (#728.44).

### #727.819 – PHARMACY IV DETAIL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.819, 27 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V" ).
727.819, 28 DSS DEPT.	The DSS Department Code for the Pharmacy product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.819,29 PCPROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.819, 30 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.819, 31 ASSOC. PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application.	This data element will be obtained by use of a function provided by the PCMM application. The IEN to file#200 is prefixed with the character 2.
727.819, 32 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by\$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.819, 33 ASSOC. PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.
727.819, 34 DOM, PR RTP AND SAARTP INDICATOR	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.



	service is provided.	
<b>727.819, 35 OBSERVATION PATIENT INDICATOR</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
<b>727.819, 36 ENCOUNTER NUMBER</b>		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <b>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the IVP Extract the Outpatient Stop Code is always = '160'</b>
<b>727.816, 37 ORDERING PROVIDER</b>		<b>ORDERING PROVIDER is derived from PROVIDER field (#9) of the IV EXTRACT DATA file (#728.113) which is populated from the PROVIDER field (#.06) within the IV MULTIPLE (#.01) of the PHARMACY PATIENT file (#55) preceded by a '2'. ORDERING PROVIDER is a pointer to the NEW PERSON file (#200).</b>
<b>727.816, 38 ORDERING STOP CODE</b>		<b>ORDERING STOP CODE is determined as follows:</b> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT indicator field is 'I', indicating inpatient, then this ORDERING STOP CODE field is 'null'.</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ORDERING STOP CODE field is translated from the Treating Specialty table.</li> </ul> <b>If the IN/OUT PATIENT INDICATOR field is</b>

		<b>'0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', the value for ORDERING STOP CODE is defaulted to "161".</b>
<b>727.816, 39 ORDERING DATE</b>	<b>The format for ORDERING DATE is YYYYMMDD.</b>	<b>ORDERING DATE is derived from the DATE VERIFIED BY NURSE field (#17) within the IV MULTIPLE (#.01) of the PHARMACY PATIENT file (#55), if null, the derive from the date portion of the LOG IN DATE/TIME field (#.21) within the IV MULTIPLE (#.01) of the PHARMACY PATIENT file (#55).</b>
<b>727.816, 40 REQUESTING PHYSICIAN</b>		<b>REQUESTING PHYSICIAN is derived from PROVIDER field (#1) of the PHARMACY PATIENT file (#55.06) which is a pointer to the NEW PERSON file (#200) and preceded by 2.</b>

## LAB Laboratory Extract Format

All inpatient, outpatient, and referral lab tests completed within the selected date range are extracted. Lab tests can be performed for a patient (PATIENT file [#2]) or a referral patient (REFERRAL PATIENT file [#67]).

The identifying number is the social security number for in-house patients or a selected non-SSN ID constant (00012345) for referrals.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	INSTITUTION file (#4)	7	Yes
2	Patient No. - DFN	The patient to whom this extract applies. It could be an inpatient or a referral patient.	10	Yes
3	SSN Identifying Number	Patient's Social Security Number or the identifying number for a referral-patient.	10	Yes
4	Name	First 4 characters (last name if patient)	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT. Pointer to LOCATION TYPE file (#40.9).	1	Yes
6	Day Collected	The date the specimen was collected.	8	Yes
7	Accession Area	ACCESSION file (#68) (or Referral/Agency Code if referral data)	5	Yes
8	Abbreviation	Abbreviation for the accession area associated with this event.	5	Yes
9	Test	LABORATORY TEST file (#60)	6	Yes
10	Urgency of Test	URGENCY file (#62.05)	2	Yes

Utilization Extract Formats and Data Definitions

Field #	Field Name	Points to ... / Description	Length	Required
11	Treating Specialty	SPECIALTY file (#42.4)	6	No
12	Location/Referral Source	Pointer to patient HOSPITAL LOCATION file #44, or Referral Station Number from File #4, or Non VA Referral Site Name.	20	No
13	Provider	NEW PERSON file (#200) (Preceded by 2)	11	Yes
14	Movement File #	PATIENT MOVEMENT file (#405)	8	No
15	File	Parent file number from which entity was extracted, i.e., 2 if from PATIENT file, or 67 if from REFERRAL PATIENT file (#67).	5	Yes
16	Time Collected	The time the specimen was collected.	6	Yes
17	Workload Code	This is the workload code for this event.	10	No
18	Primary Care Team	TEAM file (#404.51)	4	No
19	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11	No
20	Master Patient Index	Unique national VA patient identifier	10	No
21	DSS Dept.	For future use; currently null.	10	No
22	Provider NPI	For future use; currently null.	8	No
23	Primary Care Provider NPI	For future use; currently null.	8	No
24	PC Provider Person Class	VA Code of the Person Class of the Primary Care Provider associated with this record.	7	No
25	Associate PC Provider	NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care as assigned with the PCMM application.	11	No
26	Assoc. PC Prov. Person Class	VA Code associated with the active Person Class of the Associate Primary Care Provider.	7	No
27	Assoc. PC Provider NPI	For future use; currently null.	8	No
28	DOM, PR RTP and SAARTP Indicator	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	1	No
29	Observation Patient Indicator	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	4	No
30	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the LAB Extract the Outpatient Stop Code is always = '108'</p>	18	No
31	Ordering Stop Code	ORDERING STOP CODE is derived from the pointer	3	No

Field #	Field Name	Points to ... / Description	Length	Required
		in the HOSPITAL LOCATION field (#14) of the WKLD LOG file (#64.03). Using this pointer to the HOSPITAL LOCATION file (#44), the ORDERING STOP CODE is then obtained from the STOP CODE field (#1) of the appropriate entry in the CLINIC AND STOP CODES file (#728.44).		
32	Ordering Date	ORDERING DATE is derived from the DATE ORDERED field (#13) of the WKLD LOG FILE (#64.03).	8	No

### #727.813 -- LABORATORY EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Laboratory extract from existing **VISTA** files. Entries into this file are made by extracting data by two different methods depending upon whether or not LMIP codes are used. Using LMIP codes, the data are extracted, in large part, from the WKLD LOG file (#64.03) which is populated by a routine provided by the Laboratory development team. Not using LMIP codes, the data are derived from several Lab files as well as from several other **VISTA** files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.813,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.813,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.813,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.813,3 FACILITY	Identifies the facility for this extract record.	Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4).
727.813,4 PATIENT NO. -	An identifying number for the patient at the local site.	Internal entry number in the PATIENT file (#2) or the REFERRAL PATIENT file (#67). Derived

## Utilization Extract Formats and Data Definitions

DFN		from the NAME field (#.03) as defined from the PARENT FILE field (#.02) in the LAB DATA file (#63).
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Field # and Name	Description	Technical Description
727.813,5 SSN IDENTIFYING NUMBER	<p>The patient's Social Security Number or the identifying number for a non-patient entity.</p> <p>Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.</p>	<p>SSN or identifying number as defined by one of two methods:</p> <ol style="list-style-type: none"> <li>For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) in the LAB DATA file (#63) is <ol style="list-style-type: none"> <li>PATIENT file (#2) = SOCIAL SECURITY NUMBER field (#.09)</li> <li>REFERRAL PATIENT file (#67) = "000123456"</li> <li>RESEARCH file (#67.1) = "888888888"</li> </ol> </li> <li>For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1) is <ol style="list-style-type: none"> <li>PATIENT file (#2) = SOCIAL SECURITY NUMBER field (#.09)</li> <li>REFERRAL PATIENT file (#67) = first 10 characters of the IDENTIFIER field (#.09) of the REFERRAL PATIENT file (#67). If null, "000123456" is sent.</li> </ol> </li> </ol> <p>"Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.</p>
727.813,6 NAME	The first four characters of the patient's last name or entity's name.	<p>Free text first four characters of the patient's or entity's last name as determined by :</p> <ol style="list-style-type: none"> <li>For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) in the LAB DATA file (#63) is <ol style="list-style-type: none"> <li>PATIENT file (#2) = NAME field (#.01) in the PATIENT file (#2).</li> <li>REFERRAL PATIENT file (#67) = "RFRL"</li> <li>RESEARCH file (#67.1) = "RSCH"</li> </ol> </li> <li>OR</li> <li>For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1) is <ol style="list-style-type: none"> <li>PATIENT file (#2) = NAME field (#.01) in the PATIENT file (#2).</li> <li>REFERRAL PATIENT file (#67) = name field (#.01) of the referral patient file (#67). If null, "RFRL" is sent.</li> </ol> </li> </ol> <p>If necessary, trailing spaces are padded to equal 4 characters.</p>

Field # and Name	Description	Technical Description
727.813,7 IN OUT PATIENT INDICATOR	Indicates whether the patient or entity was an inpatient or an outpatient for this extract.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.813,8 DAY COLLECTED	This 8-character numeric string represents the date collected of the Laboratory test.	<ol style="list-style-type: none"> <li>1. For Lab Extract: Data is inserted in this field by Laboratory routine ECXLABN and is derived from WKLD LOG file (#64.03) DATE/TIME COLLECTED field (#12).</li> <li>2. The value in field #12 of file #64.03 originated from routine LRCAPDSS and is derived from WKLD DATA file (#64.1); sub-file ACCESSION WKLD CODE TIME (#64.1111); INVERSE DATE COMPLETED field (#21)</li> <li>3. This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 199970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with '01' for the day (DD) portion. Year 2000 compliant per vendor.</li> </ol>
727.813,9 ACCESSION AREA	<p>If the patient is a regular medical center patient, this field holds a pointer to file#68.</p> <p>If the patient is a referral, this field holds the Agency Code of the referring Institution.</p>	<ol style="list-style-type: none"> <li>1. For Lab Extract without LMIP Codes: AREA field (#.01) in the ACCESSION file (#68) as pointed to by the ACCESSION AREA field (#3) within the TEST multiple (6) within the SPECIMEN multiple (1) of the LAB ORDER ENTRY file (#69).</li> <li>2. For Lab Extract with LMIP Codes: Source: Field #14; file #64.03 File d#6; sub-file #64.1111; sub-file #64.111; sub-file #64.11; file #64.1 OR Field #14; file #64.03 Field #95; file #4</li> </ol> <p>For laboratory procedure on a routine medical center patient, this field will contain the internal record number of the Accession Area in the ACCESSION file (#68). For procedure on a referral patient, this field will contain the 2-character Agency Code from the AGENCY CODE field (#95) of the INSTITUTION file (#4) record that represents the referring Institution.</p>

Field # and Name	Description	Technical Description
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## Utilization Extract Formats and Data Definitions

727.813,10 ABBREVIATION	The abbreviation for the accession area associated with this event.	<p>1. For Lab Extract without LMIP Codes: ABBREVIATION field (#.09) of the ACCESSION file (#68) as pointed to by the ACCESSION AREA field (#3) within the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</p> <p>2. For Lab Extract with LMIP Codes: ABBREVIATION field (#.09) in the ACCESSION file (#68) as pointed to by the MAJ. SECT. field (#6) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</p>
727.813,11 TEST	The lab test associated with this event for this patient or entity.	<p>1. For Lab Extract without LMIP Codes: NAME field (#.01) in the LABORATORY TEST FILE (#60) as pointed to by TEST/PROCEDURE field (#.01) of the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</p> <p>2. For Lab Extract with LMIP Codes: NAME field (#.01) in the LABORATORY TEST FILE (#60) as pointed to by the LAB TEST field (#1) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</p>
727.813,12 URGENCY OF TEST	The urgency of the test completed.	<p>1. For Lab Extract without LMIP Codes: URGENCY field (#.01) in the URGENCY FILE (#62.05) as pointed to by URGENCY field (#1) of the TEST multiple (6) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</p> <p>2. For Lab Extract with LMIP Codes: URGENCY field (#.01) in the URGENCY FILE (#62.05) as pointed to by the URGENCY field (#22) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</p>
727.813,13 TREATING SPECIALTY	Indicates treating specialty for this patient or entity. Will be set to null for outpatients.	<p>1. For Lab Extract without LMIP Codes: This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).</p> <p>2. For Lab Extract with LMIP Codes: NAME field (#.01) in the SPECIALTY file (#42.4), as pointed to by the NAME field (#.01) in the FACILITY TREATING SPECIALTY file (#45.7), as pointed to by the TREATING SPECIALTY field (#16) of the ACCESSION WKLD CODE</p>

## Utilization Extract Formats and Data Definitions

		TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).
727.813,14 LOCATION	The service/location from which the original order came.	<p>1. For Lab Extract without LMIP Codes: NAME field (#.01) of the HOSPITAL LOCATION file (#44) as pointed to by the ORDERING LOCATION field (#23) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</p> <p>2. For Lab Extract with LMIP Codes: NAME field (#.01) of the HOSPITAL LOCATION file (#44) as pointed to by the ORDERING LOCATION field (#20) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</p>
727.813,15 PROVIDER	The provider assigned to this patient or entity.	<p>1. For Lab Extract without LMIP Codes: NAME field (#.01) of the PROVIDER file (#6) or the NAME field (#.01) of the NEW PERSON file (#200) as pointed to by the PROVIDER field (#7) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69).</p> <p>2. For Lab Extract with LMIP Codes: NAME field (#.01) of the PROVIDER file (#6) or the NAME field (#.01) of the NEW PERSON file (#200) as pointed to by the PROVIDER field (#15) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</p> <p>The pointer value for the provider will be prefixed by "6" if found in file #6; it will be prefixed by "2" if found in file #200.</p>

Field # and Name	Description	Technical Description
727.813,16 MOVEMENT FILE #	Movement number from the PATIENT MOVEMENT file (#405) associated with this event for a patient. This field will be set to null for non- patient or outpatient events.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), this field is set to the value of VAIP(1), which is the pointer to the PATIENT MOVEMENT file (#405).
727.813,17 FILE	Parent file from which entity was extracted, i.e., PATIENT file (#2), REFERRAL PATIENT file (#67), or RESEARCH file (#67.1).	<p>1. For Lab Extract without LMIP Codes: If the PARENT FILE field (#.02) of the LAB DATA file (#63) as pointed to by the LRDFN field (#.01) within the SPECIMEN # multiple (1) of the LAB ORDER ENTRY file (#69) is</p> <p>a. 2 = PATIENT file (#2)</p>



		<p>b. 67 = REFERRAL PATIENT file (#67) c. 67.1 = RESEARCH file (#67.1).</p> <p>2. For Lab Extract with LMIP Codes: If the PATIENT field (#9) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) contains</p> <p>a. ^DPT( = PATIENT file (#2) b. ^LRT(67, = REFERRAL PATIENT file (#67)</p>
727.813,18 TIME COLLECTED	A 6-character numeric string represents the time collected of the Laboratory test.	<p>1. For Lab Extract: Data is inserted in this field by Laboratory routine ECXLBN and is derived from WKLD LOG file (#64.03) DATE/TIME COLLECTED field (#12).</p> <p>2. The value in field #12 of file #64.03 originated from routine LRCAPDSS and is derived from WKLD DATA file (#64.1); sub-file ACCESSION WKLD CODE TIME (#64.1111); INVERSE DATE COMPLETED field (#21)</p> <p>3. This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 199970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with '01' for the day (DD) portion. Year 2000 compliant per vendor.</p>
727.813,19 WORKLOAD CODE	For Lab Extract with LMIP Codes, this is the workload code for this event. This corresponds to a CAP code. For Lab Extract without LMIP Codes, this field is set to null.	<p>1. For Lab Extract without LMIP Codes: This field is set to null.</p> <p>2. For Lab Extract with LMIP Codes: WKLD CODE field (#1) of the WKLD CODE file (#64) as pointed to by the WKLD CODE field (#.01) of the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</p>

### #727.813 -- LABORATORY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.813,20 PRIMARY CARE TEAM	The primary care team assigned to this patient.	<p>The ACCESSION DATE is defined by one of two methods. For Lab Extract without LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#.01) of the LAB ORDER ENTRY file (#69). For Lab Extract with LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#11) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).</p> <p>Using the ACCESSION DATE and the patient</p>

		pointer (DFN) a call is made to the Scheduling API, OUTPTTM^SDUTL3. Only the pointer (IEN) to File 404.51 is used.
727.813,21 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	The ACCESSION DATE is defined by one of two methods. For Lab Extract without LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#.01) of the LAB ORDER ENTRY file (#69). For Lab Extract with LMIP Codes, ACCESSION DATE is defined by the DATE ORDERED field (#11) of the ACCESSION WKLD CODE TIME field (#1) multiple within the WKLD CODE field (#1) multiple within the DATE field (#.03) multiple of the WKLD DATA file (#64.1).  Using the ACCESSION DATE and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.813, 22 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	This field continues to be null for this extract.
727.813, 23 DSS DEPT.	The DSS Department Code for the Laboratory product.	A free text field of 4-10 characters, data not yet available. Field is set to null.
727.813, 24 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.813,25 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.

### #727.813 -- LABORATORY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.813, 26 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length.
727.813, 27 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as	This data element will be obtained by use of a function provided by the PCMM application. . The IEN to file#200 is prefixed with the character 2.

## Utilization Extract Formats and Data Definitions

	assigned with the PCMM application	
727.813, 28 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.813, 29 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI.
727.813, 30 DOM, PR RTP AND SAARTP INDICATOR	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SARRTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.813, 31 OBSERVATION PATIENT INDICATOR	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.813, 32 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <b>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the LAB Extract the Outpatient Stop Code is always = '108'</b>
727.813, 33 ORDERING	Valid values for ORDERING STOP CODE are free text values	ORDERING STOP CODE is derived from the pointer in the HOSPITAL LOCATION

<b>STOP CODE</b>	<b>'000' through '999'.</b>	<b>field (#14) of the WKLD LOG file (#64.03). Using this pointer to the HOSPITAL LOCATION file (#44), the ORDERING STOP CODE is then obtained from the STOP CODE field (#1) of the appropriate entry in the CLINIC AND STOP CODES file (#728.44).</b>
<b>727.813, 34 ORDERING DATE</b>	<b>ORDERING DATE format is YYYYMMDD</b>	<b>ORDERING DATE is derived from the DATE ORDERED field (#13) of the WKLD LOG FILE (#64.03).</b>

### MTL Mental Health Extract Format

All ASI and GAF diagnostic interview data for the selected procedure date range will be extracted. Data for those Psychological Instruments referenced by the DSS MH TESTS file (#727.5) is also extracted.

<b>Field #</b>	<b>Field Name</b>	<b>Points to ... / Description</b>	<b>Length</b>	<b>Required</b>
1	Facility	PATIENT file (#2) (DFN)	7	Yes
2	Patient No. - DFN	Patient's Social Security Number	10	Yes
3	SSN	First 4 characters of last name	10	Yes
4	Name	LOCATION TYPE file (#40.9)	4	Yes
5	In Out Patient Indicator	Valid values for IN OUT PATIENT INDICATOR will be changed with DSS FY2002 to 'I' = Inpatient, and 'O' = Outpatient. Determined by a call to IN5^VADPT. Pointer to LOCATION TYPE file (#40.9).	1	Yes
6	Day	Date in format YYYYMMDD; date with which the Mental Health extract data is associated.	8	Yes
7	Division	The medical center division associated with the extract data.	1	Yes
8	Admission Date	This 8-character string represents the date on which the admission occurred.	8	No
9	Discharge Date	This 8-character string represents the date on which the discharge occurred.	8	No
10	DSS Identifier	The DSS Identifier is defined as the stop code pair associated with an outpatient encounter.	6	No
11	Primary Care Team	The Primary Care Team assigned to this patient.	4	No
12	Primary Care Provider	The Primary Care Provider assigned to this patient.	11	No
13	PC Provider NPI	The Primary Care Provider's National Provider	8	No

## Utilization Extract Formats and Data Definitions

		Identifier code.		
14	PC Provider Person Class	VA Code associated with the active Person Class of the patient's Primary Care Provider.	7	No
15	Provider	The person who administered or ordered the Mental Health test/interview associated with this extract record.	11	Yes
16	Provider NPI	The Provider's National Provider Identifier code.	8	No
17	Provider Person Class	The field will hold the VA Code associated with the active Person Class of the Provider.	7	No
18	Test Name	The acronym that represents the name of test, interview, or diagnostic data contained in this extract record.	5	Yes
19	Test IEN	The internal entry number in the MH INSTRUMENT file (#601) for the test data, if appropriate.	4	No
20	Scale Number	SCALE NUMBER is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file (#601.2).	3	No
21	Scale Name	SCALE NAME is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file (#601.2) or from the ADDICTION SEVERITY INDEX file (#604).	10	No
22	Test Score	Score for a Mental Health test, which is expressed as a single, overall score.	5	No
23	Scale Score	Score of one scale of a Mental Health test.	6	No

### MTL Mental Health Extract Format, continued

Field #	Field Name	Points to ... / Description	Length	Required
24	Attending Physician	If the patient an inpatient on the date contained the DAY field (#8), then ATTENDING PHYSICIAN will refer to the provider who was the ward-attending physician for the patient.	11	No
25	Ward Provider	If the patient an inpatient on the date contained the DAY field (#8), then WARD PROVIDER will refer to the provider who was the primary ward provider for the patient.	11	No
26	Master Patient Index	A national VA system identifier that uniquely identifies a patient.	10	No
27	Associate PC Provider	Reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care.	11	No
28	Associate PC Provider NPI	The Associate Primary Care Provider's National Provider Identifier code.	8	No
29	Assoc. PC Prov. Person Class	VA Code of the Person Class of the patient's Associate Primary Care Provider.	7	No
30	Class for ASI	Classification for ASI data only.	1	No
31	Special for ASI	Signifies completion status for ASI data only.	1	No
32	ASI Encounter Date	Date of ASI encounter	8	No
33	PURPLE HEART INDICATOR	Is the patient a Purple Heart Recipient? (Y,N)	1	No
34	DOM, PR RTP and	Is patient admitted to a DOM , PR RTP or SAARTP	1	No

	SAARTP Indicator	at time of service.		
35	Enrollment Category	PATIENT ENROLLMENT file (27.11)	1	No
36	Enrollment Status	PATIENT ENROLLMENT file (27.11)	2	No
37	Enrollment Priority	PATIENT ENROLLMENT file (27.11)	1	No
38	Period of Service	The period of service, which best classifies this patient based on eligibility code.	1	No
39	Observation Patient Indicator	Re-labeled field from Extended OP to Observation Patient (Y,N). <b>Indicates that a patient is an Observation Patient</b>	4	No
40	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. (SSSSSSSSS+YYDDD+CCC) For the MTL Extract the Outpatient Stop Code will always = '538'.</p>	18	No
41	Agent Orange Location	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.	1	No
42	Patient Birth Date	Using the Patient DFN, PATIENT BIRTHDATE is derived from the DATE OF BIRTH field (.03) of the PATIENT FILE (#2).	8	No

**#727.812 – MENTAL HEALTH EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Mental Health extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.812,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.812,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.812,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.812,3 FACILITY	Identifies the facility for this extract record.	STATION NUMBER field (#99) of the INSTITUTION file (#4) record pointed to by the NAME field (#.01) of the DSS EXTRACTS file (#728).
727.812,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.812,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.812,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing

		spaces if necessary.
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**#727.812 – MENTAL HEALTH EXTRACT File Data Definition, continued**

<b>Field # and Name</b>	<b>Description</b>	<b>Technical Description</b>
727.812,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient on the date associated with the extract record. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient DFN and the event date) returns a patient movement number, then the field is reset to a 3 indicating inpatient status.
727.812,8 DAY	Date in format YYYYMMDD; date with which the Mental Health extract data is associated.	<p>One of three possible sources:</p> <ul style="list-style-type: none"> <li>(1) COMPLETION DATE field (#.01) of the DATE field (#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.1)</li> <li>(2) DATE OF INTERVIEW field (#.05) of the ADDICTION SEVERITY INDEX file (#604)</li> <li>(3) DATE/TIME OF DIAGNOSIS field (#.03) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8)</li> </ul> <p>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD. If the date cannot be determined, then a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion.</p>
727.812,9 DIVISION	The medical center division associated with the extract data. For DSS purposes, this must correspond to the labor pool that generated the workload. The division identifier is taken from the DSS DIVISION IDENTIFIER file (#727.3).	<p>A pointer to the NEW PERSON file (#200) is obtained from one of three possible sources: (1) ORDERED BY field (#2) of the DATE field (#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.1) (2) INTERVIEWER field (#.09) of the ADDICTION SEVERITY INDEX file (#604) (3) DIAGNOSIS BY field (#.04) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8)</p> <p>The DIVISION field is then derived as follows:</p> <ul style="list-style-type: none"> <li>(1) A pointer to the INSTITUTION file (#4) is obtained using the pointer to file #200. This is taken from the DIVISION field (#.01) of the first sub-record of the DIVISION field (#16), sub-file #200.02.</li> <li>(2) A record in the MEDICAL CENTER DIVISION file (#40.8) which points to the same file #4 record</li> <li>(3) The IDENTIFIER field (#1) of the DSS DIVISION IDENTIFIER file (#727.3) record which points to the same Medical Center Division.</li> </ul>



## #727.812 – MENTAL HEALTH EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.812,10 ADMISSION DATE	This 8-character string represents the date on which the admission occurred, if the patient referenced in the PATIENT NO. - DFN field is an inpatient on the date shown in the DAY field.	PATIENT MOVEMENT file (#405); DATE/TIME field(#.01) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. The standard FM date for the admission is returned by IN5^VADPT.
727.812,11 DISCHARGE DATE	This 8-character string represents the date on which the discharge occurred, if the patient referenced in the PATIENT NO. - DFN field was an inpatient on the date shown in the DAY field, but has been discharged before the run date of the extract.	PATIENT MOVEMENT file (#405); DATE/TIME field(#.01) This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. The standard FM date for the discharge is returned by IN5^VADPT.
727.812,12 DSS IDENTIFIER	The DSS Identifier is defined as the stop code pair associated with an outpatient encounter. The Mental Health data currently being extracted cannot be associated with a specific patient encounter.	The DSS Identifier has not yet been determined. The field will be set to null.
727.812,13 PRIMARY CARE TEAM	The Primary Care Team assigned to the patient.	The date in the DAY field (#8) along with the patient pointer (DFN) is used to make a call to the Scheduling API, OUTPTTM^SDUTL3. The pointer (IEN) to the TEAM file (#404.51), returned by the API, is used. The data is stored as free text.
727.812,14 PRIMARY CARE PROVIDER	The Primary Care Provider assigned to the patient.	The date in the DAY field (#8) along with the patient pointer (DFN) is used to make a call to the Scheduling API, OUTPTTM^SDUTL3. The pointer (internal entry number) to the NEW PERSON file(#200), returned by the API, is used. A "2" is added as a prefix to the internal entry number.
727.812,15 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.812,16 PC PROVIDER PERSON CLASS	VA Code associated with the active Person Class of the patient's Primary Care Provider as assigned through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V" six numeric digits; exactly 7 characters in length.
727.812,17 PROVIDER	The person who administered or ordered the Mental Health test/interview associated with this extract record.	A pointer to the NEW PERSON file (#200) is obtained from one of three possible sources: (1) ORDERED BY field (#2) of the DATE field(#1), #601.22 sub-file, of the (#1) INSTRUMENT field, #601.21 sub-file, of the PSYCH INSTRUMENT PATIENT file (#601.2). (2) INTERVIEWER field

## Utilization Extract Formats and Data Definitions

		(#.09) of the ADDICTION SEVERITY INDEX file (#604). (3) DIAGNOSIS BY field (#.04) of the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8).
727.812,18 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI. Field will be set to null until data becomes available.
727.812,19 PROVIDER PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Provider.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length.
727.812,20 TEST NAME	The acronym that represents the name of test, interview, or diagnostic data contained in this extract record.	The acronym placed in this field will depend upon which Mental Health file is the source of the data. (1) If data is extracted from the PSYCH INSTRUMENT PATIENT file (#601.2), then TEST NAME is derived from the INSTRUMENT field(#.01) of the MH INSTRUMENT file (#601) which is pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2. (2) If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then TEST NAME is ASI. (3) If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file(#627.8), then TEST NAME is GAF.
727.812,21 TEST IEN	The internal entry number in the MH INSTRUMENT file (#601) for the test data, if appropriate.	If data is extracted from the PSYCH INSTRUMENT PATIENT file (#601.2), then TEST IEN will be the internal entry number of file MH INSTRUMENT file (#601) contained in the INSTRUMENT field(#.01) of the INSTRUMENT field (#1), sub-file#601.21, of file #601.2.  If data is extracted form the ADDICTION SEVERITY INDEX file (#604) or the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then TEST IEN is null.
727.812,22 SCALE NUMBER	SCALE NUMBER is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file(#601.2).	If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), then this field contains data taken from the SCALE NUMBER field (#.01) of the TEST SCALE NUMBER field (#16), sub-file#601.01, of the MH INSTRUMENT file (#601).  If data is extracted form the ADDICTION SEVERITY INDEX file (#604) or the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then SCALE NUMBER is null.
727.812,23 SCALE NAME	SCALE NAME is an identifying element for data extracted from PSYCH INSTRUMENT PATIENT file(#601.2) or from the ADDICTION SEVERITY INDEX file (#604).	If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), then this field contains data taken from the SCALE NAME field (#.5) of the TEST SCALE NUMBER field (#16), sub-file#601.01, of the MH INSTRUMENT file (#601).

## Utilization Extract Formats and Data Definitions

		<p>If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then SCALE NAME will be one of the seven standard composite score names which are part of the ASI evaluation. These are Medical, Emp/Sup, Alcohol, Drug, Legal, Family, and Psych.</p> <p>If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), then SCALE NAME is null.</p>
727.812,24 TEST SCORE	TEST SCORE contains the score for a Mental Health test, which is expressed as a single, overall score, and which is not expressed as one or more scale scores.	<p>If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), the TEST SCORE field will contain the resulting score calculated for the following tests: DOM80, DOM81, DOM82, and DOMG. For all other tests contained in the MH INSTRUMENT file (#601) that are pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2, TEST SCORE will be set to null.</p> <p>If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then TEST SCORE will be set to null.</p> <p>If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), the TESTSCORE will contain data from the AXIS 5 field(#65) of file #627.8.</p>
727.812,25 SCALE SCORE	SCALE SCORE contains the score of one scale of a Mental Health test, which is expressed as one or more scale scores.	<p>If data is extracted from PSYCH INSTRUMENT PATIENT file (#601.2), the SCALE SCORE field will contain the resulting score calculated for one scale associated with the following tests: BDI, CRS, CAGE, or ZUNG. For all other tests contained in the MH INSTRUMENT file (#601) that are pointed to by the INSTRUMENT field (#.01) of the INSTRUMENT field (#1), sub-file #601.21, of file #601.2, SCALE SCORE will be set to null.</p> <p>If data is extracted from the ADDICTION SEVERITY INDEX file (#604), then SCALE SCORE will be the score associated with one of the seven standard composite score names that are part of the ASI evaluation. These are Medical, Emp/Sup, Alcohol, Drug, Legal, Family, and Psych.</p> <p>If data is extracted from the DIAGNOSTIC RESULTS - MENTAL HEALTH file (#627.8), the SCALE SCORE will be null.</p>
727.812,26 ATTENDING PHYSICIAN	If the patient identified in DFN field (#4) was an inpatient on the date the PATIENT NO. contained the DAY field (#8), then ATTENDING PHYSICIAN will refer to the provider who was the ward-attending physician for the patient.	Data will be taken from the ATTENDING PHYSICIAN field (#.19) of the PATIENT MOVEMENT file(#405) record for a treating specialty movement. Using the date in the DAY field (#8) and the patient pointer (DFN), a call is made to IN5^VADPT which returns the pertinent patient movement data.
727.812,27	If the patient identified in the	Data will be taken from the PRIAMRY CARE

## Utilization Extract Formats and Data Definitions

WARD PROVIDER	PATIENT NO. DFN field (#4) was an inpatient on the date contained the DAY field (#8), then WARD PROVIDER will refer to the provider who was the primary ward provider for the patient.	PHYSICIAN field (#.08) of the PATIENT MOVEMENT file (#405) record for a treating specialty movement. Using the date in the DAY field (#8) and the patient pointer (DFN), a call is made to IN5^VADPT which returns the pertinent patient movement data.
727.812,28 MASTER PATIENT INDEX	A national VA system identifier which uniquely identifies a patient	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V" ).
727.812,29 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file (#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file #200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.812,30 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.
727.812,31 ASSOC.PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200.
727.812,32 CLASS FOR ASI	Classification for ASI data only: 1 = FULL, 2 = LITE, 3 = FOLLOW-UP	CLASS field (#.04) of the ADDICTION SEVERITY INDEX file (#604).
727.812,33 SPECIAL FOR ASI	Signifies completion status for ASI data only: 1 = PATIENT TERMINATED, 2 = PATIENT REFUSED, 3 = PATIENT UNABLE TO RESPOND, N = INTERVIEW COMPLETED	SPECIAL field (#.11) of the ADDICTION SEVERITY INDEX file (#604).
727.812, 34 ASI ENCOUNTER DATE	The date the patient had the ASI encounter.	The ASI Encounter Date is derived from the ASI Progress Note.
727.812, 35 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	PURPLE HEART INDICATOR is a placeholder and the value of this field will be null until available from <i>VISTA</i> .
727.812, 36 DOM, PR RTP AND SAARTP INDICATOR	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.812, 37 ENROLLMENT CATEGORY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.812, 38 ENROLLMENT STATUS	PATIENT ENROLLMENT file (27.11)	ENROLLEMENT STATUS is derived from the PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15)
727.812, 39 ENROLLMENT PRIORITY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11).
727.812, 40 PERIOD OF	The period of service, which best classifies this patient based on	Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).

SERVICE	eligibility code	
<b>727.812, 41 OBSERVATION PATIENT INDICATOR</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
<b>727.812, 42 ENCOUNTER NUMBER</b>		<p><b>ENCOUNTER NUMBER</b> is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. (SSSSSSSSSS+YYDDD+CCC) For the MTL Extract the Outpatient Stop Code will always = '538'.</p>
<b>727.812, 43 AGENT ORANGE LOCATION</b>	<b>Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.</b>	<b>Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.</b>
<b>727.812, 44 PATIENT BIRTHDATE</b>	<b>The Format for PATIENT BIRTHDATE is YYYYMMDD.</b>	<b>Using the Patient DFN, PATIENT BIRTHDATE is derived from the DATE OF BIRTH field (.03) of the PATIENT FILE (#2).</b>

## NUR Nursing Extract Format

The last rating for each patient for each day in the selected date range is extracted. Ratings for the day when the patient transferred out or was discharged are excluded. For each day of the date range, every patient appearing on the midnight report of the Nurse AMIS daily exception report is added to the extract list.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	INSTITUTION file (#4)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's social security number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9) <b>Determined by a call to IN5^VADPT.</b>	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Acuity Level	Patient's current Nursing AMIS classification or acuity rating.	1	Yes
8	Entered by	C for Computer; U for User	1	Yes
9	Classifier	NEW PERSON file (#200)	9	Yes
10	Nurse Location	NURS LOCATION file (#211.4)	6	Yes
11	Nursing Bedsection	NURS AMIS WARD file (#213.3)	6	Yes
12	Movement File #	PATIENT MOVEMENT file (#405)	8	Yes
13	Treating Specialty	SPECIALTY file (#42.4)	6	Yes
14	Admission Date	Date on which the admission for this patient occurred.	8	Yes
15	Admission Time	Time of day at which the patient admission occurred (6-digit military time).	6	Yes
16	Master Patient Index	Unique national VA patient identifier	10	Yes
17	DSS Dept.	For future use; currently null.	10	No
18	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM, PR RTP or SAARTP at time of service	1	No
19	Observation Patient Indicator	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient</b>	4	No
20	Encounter Number	ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient</li> </ul>	18	No

Field #	Field Name	Points to ... / Description	Length	Required
		SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC. <b>The NUR Extract is presumed to never have straight Outpatient Encounter Number</b>		

### #727.805 -- NURSING EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Nursing extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.805,01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.805,1	A six-character string representing	Format is YYYYMM; Year 2000 compliant per

YEAR MONTH	the year and the month for which this extract was performed.	vendor.
727.805,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.805, FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4).
727.805,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.805,5 SSN	The patient's Social Security Number.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).
727.805,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN) NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.805,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	For the Nursing extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9). Determined by a call to IN5^VADPT.

#### #727.805 -- NURSING EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.805,8 DAY	This 8-character string represents the date on which the Nursing classification was done.	NURS CLASSIFICATION file (#214.6); ASSIFICATION DATE/TIME field (#.01).  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.805,9 ACUITY LEVEL	The patient's current Nursing AMIS classification or acuity rating.	ACUITY LEVEL is derived from the CATEGORY field (#1) in the NURS CLASSIFICATION file (#214.6).
727.805,10 ENTERED BY	Enter C if the classification was computer generated, or U if it was user (RN) generated.	ENTERED BY is derived from the ENTERED BY field (#3) in the NURS CLASSIFICATION file (#214.6).
727.805,11 CLASSIFIER	Identifies the person making the classification. Pointer to the NEW PERSON FILE (#200).	CLASSIFIER is derived from the CLASSIFIER field (#4) in the NURS CLASSIFICATION file (#214.6).
727.805,12 NURSE	Ward on which the patient is classified. Points to the NURS	NURSE LOCATION is derived from the NURS LOCATION field (#6) in the NURS



LOCATION	LOCATION file (#211.4).	CLASSIFICATION file (#214.6), which is a pointer to the NURS LOCATION file (#211.4).
727.805,13 NURSING BEDSECTION	Nursing bedsection for which the patient is classified. Points to the NURS AMIS WARD file (#213.3)	NURSING BEDSECTION is derived from the NURSING BED SECTION field (#7) in the NURS CLASSIFICATION file (#214.6), which is a pointer to the NURS AMIS WARD file (#213.3).
727.805,14 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.805,15 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).

#### #727.805 -- NURSING EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.805,16 ADMISSION DATE	This 8character string represents the date on which the admission for this patient occurred.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.805,17 ADMISSION TIME	A 6-character numeric string which represents the time of day at which the patient admission occurred.	PATIENT MOVEMENT file (#405); DATE/TIME field (#.01).  Format is YYYYMMDD; Year 2000 compliant per vendor.
727.805,18 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V" ).
727.805,19 DSS DEPT.	The DSS Department Code for the product.	A free text field of 4-10 characters, data not yet available. Field is set to null.
727.805, 20 DOM, PR RTP, AND SAA RTP INDICATOR	DOM, PR RTP and SA RTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SA RTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SARRTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
<b>727.805, 21</b>	<b>Re-labeled field from</b>	<b>OBSERVATION PATIENT INDICATOR is</b>

<b>OBSERVATION PATIENT INDICATOR</b>	<b>Extended OP to Observation Patient (Y,N). Indicates that a patient is an observation patient.</b>	<b>derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator</b>
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## PRE Prescription Extract Format

All prescriptions for the selected date range are extracted. For Outpatient Pharmacy Version 5.6, the fill date is used to select for DAY field. For OP Version 6.0, the release date is used.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	INSTITUTION file (#4)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's social security number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Division	OUTPATIENT SITE file (#59)	3	Yes
8	Provider	The specification for this field is changing in FY2002 to always report the provider who wrote the prescription for new, refill and partial records. This is derived from the Provider field (#4) of the PRESCRIPTION file (#52).	11	Yes
9	VA Drug Classification	VA Drug Classification for the drug/supply item in this prescription.	5	Yes
10	Mail	1 if this prescription was mailed from the VAMC; 2 if mailed from a CMOP.	1	No
11	Provider Person Class	The VA code associate with the active Person Class of the provider.	7	Yes
12	New	1 if this is a new prescription.	1	No
13	Placeholder2	Placeholder for future use.	1	No
14	Quantity	Quantity of drug dispensed (4 to 8 characters).	8	Yes
15	Cost	Cost of drug dispensed (dollar amount between 0 and 10000; 2 decimal digits).	8	Yes
16	Placeholder3	Placeholder for future use.	1	No

Utilization Extract Formats and Data Definitions

Field #	Field Name	Points to ... / Description	Length	Required
17	Movement File #	PATIENT MOVEMENT file(#405)	8	Yes
18	Treating Specialty	SPECIALTY file (#42.4)	6	Yes
19	Placeholder4	Placeholder for future use.	1	No
20	Unit of Issue	Units in which this item was dispensed (1-10 characters).	10	Yes
21	Date of Birth	Patient's date of birth	8	Yes
22	Eligibility	1-character eligibility code	1	Yes
23	Veteran	Veteran? (Y/N)	1	Yes
24	Copay	1 for Yes; 0 for No	1	Yes
25	New PRE Feeder Key	Feeder Key for the drug in this record.	20	Yes
26	Investigational (DEA Special Handling)	I for Investigational	1	No
27	Days Supply	Number of days covered by this prescription (a number between 1 and 31; 0 decimal digits).	3	Yes
28	Primary Care Team	TEAM file (#404.51)	4	No
29	Primary Care Provider	NEW PERSON file (#200) ( <i>Preceded by 2</i> )	11	No
30	Time	Time of day when the perspiration fill/refill was released (6-digit military time).	6	Yes
31	Race	RACE file (#10)	1	Yes
32	Master Patient Index	Unique national VA patient identifier	10	No
33	DSS Dept	For future use; currently null.	10	No
34	Sex	Codes M/F	1	Yes
35	ZIP +4	nnnnn-nnnn	10	Yes
36	Provider NPI	For future use; currently null.	8	No
37	Primary Care Provider NPI	For future use; currently null.	8	No
38	State Code	Patient's state	2	Yes
39	County Code	Patient's county	3	Yes
40	PC Provider Person Class	VA code of the Person Class of the PC Provider. The VA Code is always in the form "V" _six numeric digits; exactly 7 characters in length	7	No
41	POW Status	Prisoner of War? (Y/N)	1	No
42	POW Location	POW PERIOD file (#22)	2	No
43	Radiation Status	Ionizing Radiation exposure	1	No
44	Agent Orange Status	Agent Orange exposure (Y/N/U)	1	No
45	Sharing Agreement Payor	1 character code	1	No
46	Sharing Agreement Ins.	INSURANCE file (#36)	11	No
47	MST Status	Codes Y/N/U	1	No
48	Enrollment Location	Station number from file #4	5	No
49	Associate PC Provider	For future use; currently null	11	No
50	Associate PC Provider Person Class	For future use; currently null	7	No
51	Associate PC Provider NPI	For future use; currently null	8	No
52	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM , PR RTP or SAARTP at time of service	1	No
53	Purple Heart Indicator	Is the patient a Purple Heart Recipient? (Y,N)	1	No
54	Enrollment Category	PATIENT ENROLLMENT file (27.11)	1	No
55	Enrollment Status	PATIENT ENROLLMENT file (27.11)	2	No

Field #	Field Name	Points to ... / Description	Length	Required
56	Enrollment Priority	PATIENT ENROLLMENT FILE (27.11)	1	No
57	CNHU Status	Patient File #2 field #148	1	No
58	Period of Service	The period of service, which best classifies this patient based on eligibility code	1	No
59	Observation Patient Indicator	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	4	No
60	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the PRE Extract the Stop Code will always = '160'.</p>	18	No
61	Agent Orange Indicator	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2	1	No
62	Ordering Physician	ORDERING PHYSICIAN is a placeholder and is null at this time.	11	No
63	Ordering Stop Code	ORDERING STOP CODE is derived from the CLINIC field (#5) of the PRESCRIPTION and is a pointer to the HOSPITAL LOCATION file (#44). Using this pointer, the ORDERING STOP CODE is then obtained from the appropriate entry in the CLINIC AND STOP CODES file (#728.44).	3	No
64	CNH/SH Status	CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the	3	No

Field #	Field Name	Points to ... / Description	Length	Required
		field is null, then the value for this field is null.		

### #727.81 -- PRESCRIPTION EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy Outpatient (Prescription) extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.81,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.81,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.81,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.81,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY

		is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4).
727.81,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.81,5 SSN	The Patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.81,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.

**#727.81 -- PRESCRIPTION EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.81,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.81,8 DAY	This 8-character string represents the date on which the Prescription fill/refill was released.	PRESCRIPTION file (#52); REFILL sub-file (#52.1); RELEASED DATE/TIME field (#17) or PRESCRIPTION file (#52); PARTIAL DATE sub-file (#52.2); RELEASED DATE/TIME field (#8).  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.81,9 DIVISION	The outpatient pharmacy site for this extract entry.	For new prescriptions, DIVISION is derived from the DIVISION field (#20) of the PRESCRIPTION file (#52). For refill prescriptions, DIVISION is derived from the DIVISION field (#8) within the REFILL multiple (52) of the PRESCRIPTION file (#52). For partial prescriptions, DIVISION is derived from the DIVISION field (#.09) within the PARTIAL DATE multiple (60) of the PRESCRIPTION file (#52). DIVISION is a pointer to the OUTPATIENT SITE file (#59)
727.81,10 PROVIDER	The provider assigned to this patient. <b>The specification for this field is changing in FY2002 to always report the provider who wrote the prescription for</b>	Derived from the PROVIDER field (#4) in the PRESCRIPTION file (#52) for new prescriptions, or from the PROVIDER field (#15) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the

	<b>new, refill and partial records.</b>	<p>PROVIDER field (#6) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.</p> <p>If PROVIDER is a pointer to the NEW PERSON file (#200), it is stored as "2" _pointer value. If PROVIDER is a pointer to the PROVIDER file (#6), it is stored as "6" _pointer value.</p>
727.81,11 VA DRUG CLASSIFICATION	The VA Drug Classification for the drug/supply item in this prescription.	Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52).

**#727.81 -- PRESCRIPTION EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.81,12 MAIL	Data will be 1 if this prescription was mailed from the VAMC or a 2 if mailed from a CMOP.	Derived from the MAIL/WINDOW field (#11) in the PRESCRIPTION file (#52) for new prescriptions, or from the MAIL/WINDOW field (#2) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the MAIL/WINDOW field (#.02) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.
727.81,13 PROVIDER PERSON CLASS	VA code associate with the active Person Class of the provider.	A call to \$\$GET^XUA4A72(PERS,DATE) will be made using the IEN in the PROVIDER and the date in the DAY field. The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length.
727.81,14 NEW	Data will be 1 if this is a new prescription.	<p>1. Examine the "AL" cross-reference on the RELEASED DATE/TIME field (#31) of the PRESCRIPTION file (#52) for new prescriptions or the RELEASED DATE/TIME field (#17) within the REFILL multiple (52) of the PRESCRIPTION file (#52) for refill prescriptions. Cross-reference is ^PSRX("AL",DATE,D0,REFILL# or 0 for new RX).</p> <p>2. Examine the "AM" cross-reference on the RELEASED DATE/TIME field (#8) within the PARTIAL DATE multiple (60) of the PRESCRIPTION file (#52) for partial prescriptions. Cross-reference is ^PSRX("AM",DATE,D0,PARTIAL_REFILL#).</p>
727.81,15 PLACEHOLDER2	This field marked as a placeholder for future use.	This field marked as a placeholder for future use.
727.81,16 QUANTITY	Quantity of drug dispensed.	Derived from the QTY field (#7) in the PRESCRIPTION file (#52) for new prescriptions, or from the QTY field (#1) within the REFILL multiple (52) in the PRESCRIPTION file (#52)



## Utilization Extract Formats and Data Definitions

		for refill prescriptions, or from the QTY field (#.04) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.
727.81,17 COST	Cost of drug dispensed.	<p>Cost is calculated as quantity * price.</p> <p>Quantity is derived from the QTY field (#7) in the PRESCRIPTION file (#52) for new prescriptions, or from the QTY field (#1) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the QTY field (#.04) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.</p> <p>Price is derived from the UNIT PRICE OF DRUG is field (#17) in the PRESCRIPTION file (#52) for new prescriptions, or from the CURRENT UNIT PRICE OF DRUG field (#1.2) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the CURRENT UNIT PRICE OF DRUG field (#.042) within the PARTIAL DATE multiple (60) in the PRESCRIPTION file (#52) for partial prescriptions.</p>
727.81,18 PLACEHOLDER3	This field marked as a placeholder for future use.	This field marked as a placeholder for future use.
727.81,19 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.81,20 TREATING SPECIALTY	The treating specialty assigned to this patient when the prescription was issued, if the patient was an inpatient at that time. Otherwise, this field is null.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.81,21 PLACEHOLDER4	This field marked as a placeholder for future use.	This field marked as a placeholder for future use.
727.81,22 UNIT OF ISSUE	This units in which this item was dispensed.	Derived from the DISPENSE UNIT field (#14.5) in the DRUG file (#50) for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52).
727.81,23 DATE OF BIRTH	The patient's date of birth between December 31,1870 and today's date represented by an 8-character numeric string.	<p>PATIENT file (#2); DATE OF BIRTH field (#.03)</p> <p>If Date of Birth cannot be determined, January 1, 1942, is used as default. The data element is always exactly 8 numeric characters in length. Format is YYYYMMDD. Year 2000 compliant per vendor.</p>
727.81,24 ELIGIBILITY	Appropriate eligibility code based on veteran or non-veteran status.	Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (#.361) in the



## Utilization Extract Formats and Data Definitions

		PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (#8) in the ELIGIBILITY CODE file (#8), which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.
727.81,25 VETERAN	Data is Y if the patient is a veteran, N if not.	Using the patient pointer (DFN), VETERAN data is derived from the VETERAN (Y/N)? field (#1901) in the PATIENT file (#2).
727.81,26 COPAY	This field indicates whether this prescription was billed for copay.	Derived from the existence of the IB NUMBER field (#106) in the PRESCRIPTION file (#52) for new prescriptions or from the IB NUMBER field (#9) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions. If that field is not null, the prescription was billed for copay and this field is set to 1.
727.81,27 FEEDER KEY	The feeder key for the drug in this record. The feeder key is a nineteen digit number made up of the pointer to the NATIONAL DRUG file padded to four digits, the pointer to the VA Product Name padded to three digits, and the twelve digit National Drug Code.	<p>FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52), which is a pointer to the DRUG file (#50).</p> <p>If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field (#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits. The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NATIONAL DRUG file (#50.6), is padded to 3 digits. These two data elements are concatenated together to form a 7-digit string. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key.</p> <p>If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 17-digit Feeder Key.</p>
727.81,28 INVESTIGATIONAL	This field contains the letter I if the drug in this record is investigational. Otherwise it is null.	Derived from the DEA, SPECIAL HDLG field (#3) in the DRUG file (#50). If the DEA, SPECIAL HDLG field contains an I, this field is set to I.
727.81,29 DAYS SUPPLY	The number of days covered by this prescription.	Derived from the DAYS SUPPLY field (#8) in the PRESCRIPTION file (#52) for new prescriptions, or from the DAYS SUPPLY field (#1.1) within the REFILL multiple (52) in the PRESCRIPTION file (#52) for refill prescriptions, or from the DAYS SUPPLY field (#.041) within the PARTIAL DATE multiple (60)

## Utilization Extract Formats and Data Definitions

		in the PRESCRIPTION file (#52) for partial prescriptions.
727.81,30 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the RELEASED DATE/TIME field from the PRESCRIPTION file (#52) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted.
727.81,31 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the RELEASED DATE/TIME field from the PRESCRIPTION file (#52) and the patient pointer (DFN) stored in the PATIENT NO. - DFN field (#4) in the PRESCRIPTION EXTRACT file (#727.81), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.81,32 TIME	A 6-character numeric string that represents the time of day at which the Prescription fill/refill was released.	PRESCRIPTION file (#52); REFILL sub-file (#52.1); RELEASED DATE/TIME field (#17) OR PRESCRIPTION file (#52); PARTIAL DATE sub-file (#52.2); RELEASED DATE/TIME field (#8)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.81,33 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file (#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2).
727.81, 34 MASTER PATIENT INDEX	A national VA system identifier, which uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V" ).
727.81, 35 DSS DEPT.	The DSS Department Code for the Pharmacy product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.81,36 SEX	The sex of the patient. M(ale) or F(emale).	Data is taken from the SEX field (#.02) of the Patient's record in the PATIENT file (#2).
727.81,37 ZIP+4	The patient's zip code with optional 4-digit extension.	The patient's zip code with optional 4-digit extension as found in the ZIP+4 field (#.1112) of the patient's record in the PATIENT file (#2).
727.81,40 STATE	The state in which the patient resides.	Using the patient pointer (DFN), data is derived from the STATE field (#.115) in the PATIENT file(#2) which points to the STATE file (#5). From the STATE file record, use the two character VA STATE CODE field (#2).
727.81,41 COUNTY	The county in which the patient resides.	Using the patient pointer (DFN), data is taken from the COUNTY field (#.117) in the PATIENT file (#2) which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5). A pointer to the STATE file (#5) is obtained from the STATE field (#.115) of the file #2 record. From the subfile record of field #3 of file #5, use the value of the VA COUNTY CODE field (#2).
727.81, 42 PC PROVIDER	The VA Code of the Person Class of the Primary Care Provider	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given

## Utilization Extract Formats and Data Definitions

PERSON CLASS	associated with this record.	provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.81, 43 POW STATUS	The patient's POW status. May be set to Y(es), N(o), or U(nknown).	PATIENT file (#2); POW STATUS INDICATED? Field (#.525). The status indicator is returned by SVC^VADPT.
727.81, 44 POW LOCATION	If POW Status is indicated, then this is the POW confinement location/period 1 WORLD WAR I 2 WORLD WAR II - EUROPE 3 WORLD WAR II - PACIFIC 4 KOREAN 5 VIETNAM 6 OTHER	PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT.
727.81, 45 RADIATION STATUS	The patient's Ionizing Radiation status.	PATIENT file (#2); RADIATION EXPOSURE INDICATED? field (#.32103). The status indicator is returned by SVC^VADPT.
727.81, 46 AGENT ORANGE STATUS	The patient's Agent Orange status.	PATIENT file (#2); AGENT ORANGE EXPOS. INDICATED? field (#.32102). The status indicator is returned by SVC^VADPT.
727.81, 47 SHARING AGREEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS TRICARE, CAT C, CATEGORY C.  A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A TRICARE = B CAT C = C CATEGORY C = C CHAMPVA = D CHAMPUS = E
727.81, 48 SHARING AGREEMENT INSURANCE	Used to indicate insurer, if patient participates in a sharing agreement.	Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field(#.3121), sub-file #2.312, of the PATIENT file(#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance company found in the multiple field is used. The data is stored as free text.
727.81, 49 MST STAUS	The MST Status of the patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer.	The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates. The patients MST status is stored in the MST STATUS field (#3). A call is made to GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient pointer (DFN) and the date in the DAY field.
727.81, 50 ENROLLMENT LOCATION	The facility that the patient chooses to designate as his preferred location for care.	The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4). From file #4, the value

## Utilization Extract Formats and Data Definitions

		in the STATION NUMBER field (#99) is used.
727.81, 51 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care as assigned with the PCMM application.	This data element will be obtained by use of a function provided by the PCMM application. The IEN to file#200 is prefixed with the character 2.
727.81, 52 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.81, 53 ASSOCIATEPC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.
727.81, 54 DOM, PR RTP AND SAARTP INDICATOR	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.81, 55 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	PURPLE HEART INDICATOR is a placeholder and the value of this field will be null until available from VISTA.
727.81, 56 ENROLLMENT CATEGORY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.81, 57 ENROLLMENT STATUS	PATIENT ENROLLMENT file (27.11)	ENROLLEMENT STATUS is derived from the PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15).
727.81, 58 ENROLLMENT PRIORITY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11)
727.81, 59 CNHU STATUS	Patient File #2, field #148	CNHU Status is derived from field #148 CNHU STATUS of the PATIENT FILE #2.
727.81, 60 PERIOD OF SERVICE	The period of service, which best classifies this patient based on eligibility code	Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).
727.81, 61 OBSERVATION PATIENT INDICATOR	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.81, 62 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN</li> </ul>

		<p>concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the PRE Extract the Stop Code will always = '160'.</p>
<b>727.81, 63 AGENT ORANGE LOCATION</b>	Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.
<b>727.81, 64 ORDERING PHYSICIAN</b>	ORDERING PHYSICIAN is a placeholder and is null at this time.	
<b>727.81, 65 ORDERING STOP CODE</b>	Valid values for ORDERING STOP CODE are free text values '000' through '999'.	ORDERING STOP CODE is derived from the CLINIC field (#5) of the PRESCRIPTION and is a pointer to the HOSPITAL LOCATION file (#44). Using this pointer, the ORDERING STOP CODE is then obtained from the appropriate entry in the CLINIC AND STOP CODES file (#728.44).
<b>727.81, 66 ORDERING DATE</b>		ORDERING DATE is derived from the ISSUE DATE field (#1) of the PRESCRIPTION file (#52) and is in YYYYMMDD format.
<b>727.81, 67 CNH/SH STATUS</b>	Contract Nursing Home/State Home. Valid values for CNH/SH INDICATOR are 'Yes' and 'No', or null.	CNH/SH INDICATOR derived from the CNH CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the field is null, then the value for this field is null.

## PRO Prosthetics Extract Format

All procedures entered for the selected procedure date range will be extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	INSTITUTION FILE (#4)	5	Yes
2	Patient No. - DFN	PATIENT file (#2)	10	Yes
3	SSN	PATIENT file (#2)	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	Yes
6	Date of Service	Date on which the appliance was delivered and accepted by the patient.	8	Yes
7	FDR LOC	Location within a facility where the product is produced.	9	Yes
8	Feeder Key	Code that uniquely identifies a product.	20	Yes
9	Quantity	Number of units that was issued or repaired for this transaction (a number between 1 and 1000; 0 decimal digits). <b>QUANTITY field length is changing from a field length of 4 to a field length of 8, right justified and padded with zeros. Zero decimal digits.</b>	8	Yes
10	Primary Care Team	TEAM file (#404.51)	4	No
11	Primary Care Provider	NEW PERSON file (#200) (preceded by 2)	11	No
12	PCE CPT / HCPCS Code	HCPCS code for the item you are selecting.	17	Yes
13	ICD-9 Code	Available from Prosthetics in April 2000. They will give us the field	7	No
14	Secondary ICD9 Code #1	First Secondary ICD9 code for this clinic visit.	7	No
15	Secondary ICD9 Code #2	Second Secondary ICD9 code for this clinic visit.	7	No
16	Secondary ICD9 Code #3	Third Secondary ICD9 code for this clinic visit.	7	No
17	Secondary ICD9 Code #4	Fourth Secondary ICD9 code for this clinic visit.	7	No
18	Agent Orange Status	Agent Orange exposure? (Y/N)	1	No
19	Radiation Exposure Status	Radiation Exposure? (Y/N)	1	No
20	Environment Contaminants Status	Environmental Contaminants Exposure? (Y/N)	1	No
21	Patient Eligibility	Patients Primary Eligibility Code.	3	Yes
22	Cost of Transaction	Cost to produce the prosthetic.	9	Yes
23	Lab Labor Cost	Total cost of the labor to perform the job.	7	Yes
24	Lab Material Cost	Cost of all materials to perform the job.	7	Yes
25	Billing Status	Utilization Status where: 1 is SC/OP 2 is SC/IP 3 is NSC/IP	1	Yes

## Utilization Extract Formats and Data Definitions

Field #	Field Name	Points to ... / Description	Length	Required
		4 is NSC/OP 5 is OTHER		
26	Vet/Non-Vet	Veteran? (Y/N)	1	Yes
27	Type of Transaction	I for Initial Issue; R for Replace; S for Spare; X for Repair	1	Yes
28	Requesting Station	Facility that initiates the request for a Lab prosthetic.	5	No
29	Receiving Station	Lab facility that fills the Lab request and provides the prosthetic to the requesting station	5	No
30	PSAS HCPCS & Modifiers	This field is used to hold the PSAS VA HCPCS 5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.	17	Yes
31	Zip+4	5-digit Zip code or nnnnn-xxxx Zip+4	10	Yes
32	Date of Birth	PATIENT file (#2)	8	Yes
33	Sex	PATIENT file (#2)	1	Yes
34	AMIS Grouper	Number that indicates what items combine to create a prosthetic device.	8	Yes
35	Primary Care Provider NPI	This field is a placeholder that will be populated when the NPI becomes available.	8	No
36	Master Patient Index	Unique national VA patient identifier	10	No
37	DSS Dept.	This field is a placeholder that will be populated when the DSS Department becomes available.	10	No
38	PC Provider Person Class	VA Code of the Person Class of the patient's Primary Care Provider.	7	No
39	Race	Race ABBREVIATION for this patient.	1	Yes
40	POW Status	Prisoner of war? (Y/N)	1	No
41	POW Location	If POW Status is indicated, then this is the POW confinement location/period.	1	No
42	Sharing Agreement Payor	An indicator used for patients participating in sharing agreements.	1	No
43	Sharing Agreement Insurance	Used to indicate insurer, if patient participates in a sharing agreement.	11	No
44	MST Status	Military sexual trauma? (Y/N/U/D)	1	No
45	Enrollment Location	The facility that the patient chooses to designate as his preferred location for care.	5	No
46	State	The state in which the patient resides.	2	Yes
47	County	The county in which the patient resides.	3	Yes
48	Associate PC Provider	Reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care.	11	No
49	Assoc. PC Prov. Person Class	VA Code associated with the active Person Class of the Associate Primary Care Provider.	7	No
50	Associate PC Provider NPI	For future use; currently set to null.	8	No
51	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM , PR RTP or SAARTP at time of service	1	No
52	Enrollment Category	PATIENT ENROLLMENT file (27.11)	1	No
53	Enrollment Status	PATIENT ENROLLMENT file (27.11)	2	No
54	Enrollment Priority	PATIENT ENROLLMENT FILE (27.11)	1	No
55	Purple Heart	Is the patient a Purple Heart Recipient?	1	No

Field #	Field Name	Points to ... / Description	Length	Required
	Indicator	(Y,N)		
56	Period of Service	The period of service, which best classifies this patient based on eligibility code	1	No
57	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>4</b>	<b>No</b>
58	<b>Encounter Number</b>	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the PRO Extract the Stop Code will always = '423'.</p>	18	No
59	<b>Agent Orange Location</b>	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.	1	No
60	<b>CNH/SH Status</b>	CNH/SH INDICATOR derived from the CNH CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the field is null, then the value for this field is null	3	No



**#727.826 -- PROSTHETICS EXTRACT File Data Definition**

This file contains the data elements as specified by the Decision Support System (DSS) Program Office for the Prosthetics Extract from existing **VISTA** files. Entries into this file are made by extracting data that originates in the Prosthetics RECORD OF PROS APPLIANCE/REPAIR file (#660). Information respective to the patient for which Prosthetic information is extracted is pulled from the PATIENT file (#2). Once the extracts (making up the records in this file) are approved by the extract manager, entries in this file are loaded into mail messages and transmitted to the commercial vendor. Entries in this file should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross references are deemed necessary to support validation. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *not* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.826,.01 SEQUENCE NUMBER	The Record Number for this extract entry. Included in the header for the extract. The file is DINUMed on this field.	The Internal Entry Number (IEN) for this record. The entry is DINUMed.
727.826,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.826,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.826,3 FACILITY	The Station Number of the Facility where the Prosthetics transaction is completed.	If the Station Number is longer than 5 characters, the first 5 characters will be stored in this field. If the Station Number is less than 5 characters, blanks will be padded at the end of the number.
727.826,4 PATIENT NO. DFN	An identifying number for the patient at the local site for whom the prosthetic device is provided. This field is required for creation of the extract record.	PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turns points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). This then points to the NAME field (.01) of the PATIENT file (#2).
727.826,5 SSN	The patient's Social Security Number. This field is required for creation of the extract record. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in	SSN is derived from the PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turn points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). This then points to the SSN field (#.09) of the PATIENT

Field # and Name	Description	Technical Description
	the extract.	file  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.826,6 NAME	The first four characters of the patient's last name. This field is required for creation of the extract record.	NAME is derived from the PATIENT NAME field (#.02) of the RECORD OF PROS APPLIANCE/REPAIR file (#660). This in turn points to the NAME field (#.01) of the PROSTHETICS PATIENT file (#665). If the patient's last name is shorter than 4 characters, spaces will pad the end of the field.
727.826,7 IN OUTPATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for the Prosthetic service extracted. 'I' = Inpatient, and 'O' = Outpatient.	The field is initialized to 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, then the field is set to 3 (indicating an inpatient status).
727.826,8 DATE OF SERVICE	DATE OF SERVICE is defined as the Delivery Date of the patient's prosthetic record and is used as the determining date range when generating the Prosthetics Extract. This field is required for creation of the extract record.	DATE OF SERVICE is derived from the DELIVERY DATE (#10) in the RECORD OF PROS APPLIANCE/REPAIR file (#660).
727.826,9 FEEDER LOCATION (FDR LOC)	<p>If this is a Lab Transaction and the extract header and/or Prosthetic Station is equal to the Receiving Station, the FEEDER LOCATION is constructed as follows:</p> <ol style="list-style-type: none"> <li>1) 3-digit station number of the Receiving Station, concatenated with LAB. An example is XXXLAB, where XXX is the Receiving Station number, or</li> <li>2) 5-digit station number of the Receiving Station (includes the 2-letter division suffix) concatenated with LAB. An example is XXXXXLAB, where XXXXX is the Receiving Station number.</li> </ol> <p>If this is a Lab Transaction and the extract header and/or Prosthetic Station is equal to the Requesting Station, the FEEDER LOCATION is constructed as follows:</p> <ol style="list-style-type: none"> <li>1) 3-digit station number of the Requesting Station, concatenated with ORD. An example is XXXORD, where XXX is the Requesting Station number, or</li> <li>2) 5-digit station number of the Requesting Station (includes the 2-letter division suffix) concatenated with ORD. An</li> </ol>	<p>Data for the FEEDER LOCATION (FDR LOC) is derived from the RECORD OF PROS APPLIANCE/REPAIR file (#660). Depending on how the FEEDER LOCATION is constructed, data is derived from the following fields in the RECORD OF PROS APPLIANCE/REPAIR file (#660):</p> <ol style="list-style-type: none"> <li>1) RECEIVING STATION (#70). RECEIVING STATION is a pointer to the INSTITUTION file (#4).</li> <li>2) REQUESTING STATION (#40). RECEIVING STATION is a pointer to the INSTITUTION file (#4).</li> <li>3) STATION (#8). STATION is a pointer to the INSTITUTION file (#4).</li> </ol>

Field # and Name	Description	Technical Description
	<p>example is XXXXXORD, where XXXXX is the Requesting Station number.</p> <p>If this is not a Lab Transaction, the FEEDER LOCATION is constructed as follows:</p> <ol style="list-style-type: none"> <li>1) 3-digit Station number concatenated with NONL. An example is XXXNONL, where XXX is the Station number, or 5-digit Station number (includes the 2-letter division suffix), concatenated with NONL. An example is XXXXXNONL, where XXXXX is the Station number.</li> </ol>	
727.826,10 FEEDER KEY	<p>FEEDER KEY is the concatenation of the following elements. They are listed in the order they are to appear in the FEEDER KEY.</p> <ol style="list-style-type: none"> <li>1) HCPCS Code - This is the 5-digit HCPCS Code in the patient's prosthetic record.</li> <li>2) Type of Transaction - This is the Type of Transaction code in the patient's prosthetic record. <ol style="list-style-type: none"> <li>a) If Type of Transaction in the patient's prosthetic record is "X" (Repair), the Type of Transaction code in the FEEDER KEY is X.</li> <li>b) If the Type of Transaction in the patient's prosthetic record is "I" (Initial Issue), "R" (Replace) or "S" (Spare), the Type of Transaction code in the FEEDER KEY is N.</li> <li>c) Type of Transaction is considered the first suffix of the FEEDER KEY.</li> </ol> </li> <li>3) Source - This is the Source in the patient's prosthetic record. <ol style="list-style-type: none"> <li>a) If Source in the patient's prosthetic record is VA, the Source code in the FEEDER KEY is V (VA).</li> <li>b) If Source in the patient's prosthetic record is Commercial, the Source code in the FEEDER KEY is C (Commercial).</li> <li>c) Source is considered the second suffix of the FEEDER KEY.</li> </ol> </li> </ol>	<p>Data for the FEEDER KEY is derived from the RECORD OF PROS APPLIANCE/REPAIR file (#660). Depending how the FEEDER KEY is constructed, the components for the FEEDER KEY are derived from the following fields in the RECORD OF PROS APPLIANCE/REPAIR file (#660):</p> <ol style="list-style-type: none"> <li>1) HCPCS (#4.1) - HCPCS is a pointer to the CPT CODE field (#.01) of the CPT file (#81)</li> <li>2) TYPE OF TRANSACTION (#2)</li> <li>3) SOURCE (#12)</li> <li>4) RECEIVING STATION (#70). RECEIVING STATION is a pointer to the INSTITUTION file (#4).</li> <li>5) REQUESTING STATION (#40). REQUESTING STATION is a pointer to the INSTITUTION file (#4).</li> <li>6) STATION (#8). STATION is a pointer to the INSTITUTION file (#4).</li> </ol>
727.826,10 FEEDER KEY, continued	<ol style="list-style-type: none"> <li>4) Station - If this is a Lab Transaction, the station is either the Requesting or Receiving Station. <ol style="list-style-type: none"> <li>a) 3-digit Receiving Station</li> </ol> </li> </ol>	

Field # and Name	Description	Technical Description
	<p>concatenated with REC if the FEEDER LOCATION ends in ORD, or</p> <p>b) 5-digit Receiving Station (includes the 2-letter division suffix) concatenated with REC if the FEEDER LOCATION ends in ORD, or</p> <p>c) 3-digit Requesting Station concatenated with REQ if the FEEDER LOCATION ends in LAB, or</p> <p>d) 5-digit Requesting Station (includes the 2-letter division suffix) concatenated with REQ if the FEEDER LOCATION ends in LAB.</p> <p>e) Station is considered the third suffix of the FEEDER KEY.</p> <p>5) If this is a Non-Lab Transaction, there is no third suffix for the FEEDER KEY.</p>	
727.826,11 QUANTITY	QUANTITY is defined as the number of units issues or repaired as indicated in the patient's prosthetic record. (a number between 1 and 1000; 0 decimal digits). <b>Expand field length to "8"</b>	Derived from the QTY field (#5) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). If the quantity is not known, a default value of 1 will be assigned to the extract record.
727.826,12 PRIMARY CARE TEAM	PRIMARY CARE TEAM indicates the primary care team entry assigned to the patient for whom the prosthetic service is provided.	From the DATE OF SERVICE field and the patient's DFN, OUTPTTM^SDUTL3 returns the teams IEN from the TEAM file (404.51).
727.826,13 PRIMARY CARE PROVIDER	PRIMARY CARE PROVIDER is the primary care provider of the patient for whom the prosthetic service is provided.	From the DATE OF SERVICE field and the patient's DFN, OUTPTPR^SDUTL3 returns the provider's New Person file record internal entry number. A "2" is added as a prefix to the internal entry number.
727.826,14 CPT CODE QTY & MODIFIERS	<p>The CPT code identified by the Prosthesis HCPCS. This field is required for creation of the extract record.</p> <p>The 5 character CPT/HCPCS Code is followed by up to five (5) 2-character CPT code modifiers.</p>	<p>PCE CPT/HCPCS CODE is derived from the HCPCS (#4.1) field in the RECORD OF PROS APPLIANCE/REPAIR file (#660). HCPCS (4.1) is a pointer to the respective CPT CODE field (#.01) in the CPT file (#81).</p> <p>The source of CPT modifiers is the MODIFIER field (#.01) of the CPT MODIFIER file (#81.3). It is not known at this time where the Prosthetics package will store those modifiers.</p>

**#727.826 -- PROSTHETICS EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.826,15 ICD-9 CODE	ICD-9 CODE is the diagnostic code for the patient's prosthetic record.	This field is not yet used by the Prosthetics Extract as the ICD-9 field is not available in Prosthetics.
727.826, 16 SECONDARY ICD9 CODE #1	The ICD-9 for the procedure performed.	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to

## Utilization Extract Formats and Data Definitions

Field # and Name	Description	Technical Description
		the ICD DIAGNOSIS file (#80).
727.826, 17 SECONDARY ICD9 CODE #2	The ICD-9 for the procedure performed.	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).
727.826, 18 SECONDARY ICD9 CODE #3	The ICD-9 for the procedure performed.	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).
727.826, 19 SECONDARY ICD9 CODE #4	The ICD-9 for the procedure performed.	ICD-9 CODE is derived from the ICD-9 CODE field (20) in the EVENT CAPTURE PATIENT file (#721) which points to the ICD DIAGNOSIS file (#80).
727.826,20 AGENT ORANGE STATUS	AGENT ORANGE STATUS indicates if the prosthetics patient claims exposure to Agent Orange.	This field is derived from the AGENT ORANGE EXPOS. INDICATED field (#.32102) in the Patient file (#2) using the patient's DFN. The field will have a NULL value if the Patient file (#2) record does not indicate a status..
727.826,21 RADIATION EXPOSURE STATUS	RADIATION EXPOSURE STATUS indicates if the prosthetics patient claims exposure to radiation.	This field is derived from the RADIATION EXPOSURE INDICATED field (#.32103) in the Patient file (#2) using the patient's DFN. This field will have a NULL value if the Patient file (#2) record does not indicate a status.
727.826,22 ENVIRONMENT CONTAMINANTS STAT	ENVIRONMENT CONTAMINANTS STAT indicates if the prosthetics patient claims exposure to Environmental Contaminants.	This field is derived from the ENVIRONMENTAL CONTAMINANTS field (#.322013) in the Patient file (#2) using the patient's DFN. The field will have a NULL value if the Patient file (#2) record does not indicate a status.
727.826,23 PATIENT ELIGIBILITY	PATIENT ELIGIBILITY is the patient's primary eligibility code.	Using the patient pointer (DFN), ELIGIBILITY data is derived from the PRIMARY ELIGIBILITY CODE field (.361) in the PATIENT file (#2). PRIMARY ELIGIBILITY CODE is a pointer to the ELIGIBILITY CODE file (#8). The data is derived from the MAS ELIGIBILITY CODE field (8) in the ELIGIBILITY CODE file (#8) which in turn is a pointer to the MAS ELIGIBILITY CODE file (#8.1). The pointer value to file #8.1 is converted by ELIG^ECXUTL3 to the corresponding eligibility code used by NPCD. This code is composed of two or three numeric characters.
727.826,24 COST OF TRANSACTION	COST OF TRANSACTION is the value found in TOTAL COST in the patient's prosthetic record when the Form Requested On indicates a commercial acquisition method.  COST OF TRANSACTION is the value found in TOTAL LAB COST in the patient's prosthetic record when the Form Requested On is a Lab Transaction; i.e., 2529-3.	COST OF TRANSACTION is derived from the RECORD OF PROS APPLIANCE/REPAIR file (#660). Depending on how the COST OF TRANSACTION is constructed, data is derived from the following fields in the RECORD OF PROS APPLIANCE/REPAIR file (#660): 1) TOTAL COST (#14) 2) TOTAL LAB COST (#48) 3) FORM REQUESTED ON (#11)

Field # and Name	Description	Technical Description
	COST OF TRANSACTION has a value of zero when the Form Requested On indicates a stock or inventory issue.	
727.826,25 LAB LABOR COST	The LAB LABOR COST is the total cost of labor to perform the job.	LAB LABOR COST is derived from the TOTAL LABOR COST (#46) in the RECORD OF PROS APPLIANCE/REPAIR file. The following algorithm is defined: a) If the patient's prosthetic record indicates a Lab Transaction, the value of LAB LABOR COST is equal to the value found for TOTAL LABOR COST. b) If the patient's prosthetic record is not a Lab Transaction, the value of LAB LABOR COST is zero. c) If LAB LABOR COST is not known, and the patient's prosthetic record indicates a Lab Transaction, a zero value is assigned to the extract record.
727.826,26 LAB MATERIAL COST	LAB MATERIAL COST is the cost of all materials required to complete the prosthesis.	The LAB MATERIAL COST is derived from the RECORD OF PROS APPLIANCE/REPAIR according to the following algorithm: a) If the patient's prosthetic record indicates a Lab Transaction, the value of LAB MATERIAL COST is equal to the value found for TOTAL MATERIAL COST. b) If the patient's prosthetic record is not a Lab Transaction, the value of LAB MATERIAL COST is zero. c) If LAB MATERIAL COST is not known, and the patient's prosthetic record indicates a Lab Transaction, a zero value is assigned to the extract record. d) LAB MATERIAL COST shall allow for values which are reported in dollars and cents. The actual value shall be extracted, including the decimal point.
727.826,27 BILLING STATUS	BILLING STATUS is the prosthetics utilization status.	BILLING STATUS is derived from the PATIENT CATEGORY field (#62) in the RECORD OF PROS APPLIANCE/REPAIR file (#660) for the prosthetic device record extracted.
727.826,28 VET/NON VET	VET/NON VET indicates if the patient is a veteran.	VET/NON VET is pulled from the VETERAN (Y/N) field (#1901) in the Patient file (#2). If the veteran's status is not known, a NULL value will be assigned to the VET/NON VET field.
727.826,29 TYPE OF TRANSACTION	TYPE OF TRANSACTION is the code that best describes the prosthetic transaction.	The TYPE OF TRANSACTION is derived from the TYPE OF TRANSACTION field (#2) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). If the TYPE OF TRANSACTION is not known, NULL is assigned to the field.
727.826,30 REQUESTING STATION	REQUESTING STATION is the facility that initiates the request for a Lab prosthetic.	REQUESTING STATION is derived by pulling the STATION NUMBER in the INSTITUTION file (#4) as pointed to by the REQUESTING STATION (#40) in the RECORD OF PROS APPLIANCE/REPAIR (#660). Only the first



## Utilization Extract Formats and Data Definitions

Field # and Name	Description	Technical Description
		five characters of the STATION NUMBER will be extracted. If the STATION NUMBER is less than 5 characters, blanks will be padded at the end of the REQUESTING STATION field to a length of 5. If the REQUESTING STATION is not known, the field will be populated with 5 blanks.
727.826,31 RECEIVING STATION	RECEIVING STATION is the Lab facility filling the Lab request and providing the prosthetic to the REQUESTING STATION.	TECHNICAL DESCR: RECEIVING STATION is derived by pulling the STATION NUMBER in the INSTITUTION file (#4) as pointed to by the RECEIVING STATION (#70) in the RECORD OF PROS APPLIANCE/REPAIR (#660). Only the first five characters of the STATION NUMBER will be extracted.
727.826,32 CPT CODE, QYT, AND MODIFIERS		The PSAS HCPCS field (#4.5) of the RECORD OF PROS APPLIANCE/REPAIR file (#660) is used. It is a pointer to the PROSTHETICS HCPCS file(#661.1). The HCPCS field (#.01) of file#661.1 is placed in this extract record field.
727.826,33 ZIP CODE	ZIP CODE is the patient ZIP+4 as indicated in the patient's Patient file (#2) record.	ZIP CODE is derived from the ZIP+4 field in the Patient file for the record indicated by the (prosthetics patient) DFN. The value of ZIP CODE may be either the 5 digit ZIP CODE or the ZIP+4 code.
727.826,34 DATE OF BIRTH	The patient data of birth.	DATE OF BIRTH is derived from the DATE OF BIRTH field (#.03) in the Patient file (#2) referenced by the patient's DFN. DATE OF BIRTH will be stored in the format YYYYMMDD.
727.826,35 SEX	Data is M if this patient is a male, or F if female.	Using the patient pointer (DFN), this data element is derived from the SEX field (#.02) in the PATIENT file (#2).
727.826,36 AMIS GROUPE	AMIS GROUPE holds the AMIS Grouper number that indicates what items combine to create a prosthetic device.	AMIS GROUPE is derived from the AMIS GROUPE field (#68) in the RECORD OF PROS APPLIANCE/REPAIR file (#660). The field is used to sort prosthetic items that combine to create a prosthesis. Decimals are not allowed.
727.826,37 PRIMARY CARE PROVIDER NPI	This field is a placeholder that will be populated when the NPI becomes available.	The National Provider Index is not yet available.
727.826,38 MASTER PATIENT INDEX	This field is a placeholder that will be populated when the MPI becomes available.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V").
727.826,39 DSS DEPT	This field is a placeholder that will be populated when the DSS Department becomes available.	The data for this field is not yet available.

Field # and Name	Description	Technical Description
727.826, 40 PC PROVIDER PERSON CLASS	VA Code of the Person Class of the patient's Primary Care Provider.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.826, 41 RACE	Race ABBREVIATION for this patient.	Using the patient pointer (DFN), RACE data is shown as the ABBREVIATION field (#2) of the RACE file(#10) entry pointed to by the RACE field (#.06) in the PATIENT file (#2). Patient race is returned by DEM^VADPT.
727.826, 42 POW STATUS	The patient's POW status. May be set to Y(es), N(o), or U(nknown).	PATIENT file (#2); POW STATUS INDICATED? field(#.525). The status indicator is returned by SVC^VADPT.
727.826, 43 POW LOCATION	If POW Status is indicated, then this is the POW confinement location/period.  1 WORLD WAR I 2 WORLD WAR II - EUROPE 3 WORLD WAR II - PACIFIC 4 KOREAN 5 VIETNAM 6 OTHER	PATIENT file (#2); POW CONFINEMENT LOCATION field (#.526). This is a pointer value to the POW PERIOD file (#22). The location indicator is returned by SVC^VADPT.
727.826, 44 SHARING AGREEMENT PAYOR	An indicator used for patients participating in sharing agreements.	The ALIAS sub-field (#.01) of the ALIAS multiple field (#1) of the PATIENT file (#2) is used to indicate a patient who participates in a sharing agreement. If the #.01 field contains any one of the specified key words, then the patient is considered to be included for Sharing Agreement information. The keywords are: SHARING AGREEMENT, CHAMPVA, CHAMPUS, TRICARE, CAT C, CATEGORY C.  A one character code for the keyword found in the ALIAS multiple field is obtained by the following conversion: SHARING AGREEMENT = A; TRICARE = B; CAT C = C; CATEGORY C = C; CHAMPVA = D; CHAMPUS = E
727.826, 45 SHARING AGREEMENT INSURANCE	Used to indicate insurer, if patient participates in a sharing agreement.	Data will be taken from the INSURANCE TYPE sub-field (#.01) of the INSURANCE TYPE field(#.3121), sub-file #2.312, of the PATIENT file(#2). This is a pointer value for the INSURANCE COMPANY file (#36). Only the first insurance company found in the multiple field is used. The data is stored as free text.



## #727.826 -- PROSTHETICS EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.826, 46 MST STATUS	The MST Status of the patient on the date of the outpatient encounter. Possible status values are: Y = Yes, screened reports MST N = Screened, does not report MST D = Screened, declines to answer.	The MST HISTORY file (#29.11) holds data regarding military sexual trauma claims and effective dates. The MST status is stored in the MST STATUS field (#3). A call will be made to \$\$GETSTAT^DGMSTAPI(DFN,DGDATE) using the patient DFN and the date in the DAY field.
727.826, 47 ENROLLMENT LOCATION	The facility that the patient chooses to designate as his preferred location for care.	The PREFERRED FACILITY field (# 27.02) of the PATIENT file (#2) is defined as the facility that the patient chooses to designate as his preferred location for care. The PREFERRED FACILITY field (# 27.02) is a pointer to the INSTITUTION file (#4). From file #4, the value in the STATION NUMBER field (#99) is used
727.826, 48 STATE	The state in which the patient resides.	Using the patient pointer (DFN), data is derived from the STATE field(#.115) in the PATIENT file (#2) which points to the STATE file (#5). From the STATE file record, the two-character VA STATE CODE field (#2) is used.
727.826, 49 COUNTY	The county in which the patient resides.	Using the patient pointer (DFN), data is derived from the COUNTY field(#.117) in the PATIENT file (#2), which points to a subfile record in the COUNTY multiple field (#3) of the STATE file (#5). The three-character VA COUNTY CODE field (#2) within the COUNTY multiple field is used.
727.826, 50 ASSOCIATE PC PROVIDER	This is a reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.826, 51 ASSOC. PC PROV. PERSON CLASS	The field will hold the VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application. .	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V" _six numeric digits; exactly 7 characters in length
727.826, 52 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI. Field will be set to null until data becomes available.
727.826, 53 DOM, PR RTP, AND SAARTP	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	Unable to derive DOM, PR RTP and SAR RTP at this time. This is a placeholder field whose value is null.
727.826, 54 ENROLLMENT CATEGORY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.826, 55	PATIENT ENROLLMENT file	ENROLLEMENT STATUS is derived from the

Field # and Name	Description	Technical Description
ENROLLMENT STATUS	(27.11)	PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15).
727.826, 56 ENROLLMENT PRIORITY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11)
727.826,57 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	PURPLE HEART INDICATOR is a placeholder and the value of this field will be null until available from <i>VISTA</i> .
727.826, 58 PERIOD OF SERVICE	The period of service that best classifies the patient based on eligibility code.	Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).
<b>727.826, 59 OBSERVATION PATIENT INDICATOR</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
<b>727.826, 60 ENCOUNTER NUMBER</b>		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <b>If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the PRO Extract the Stop Code will always = '423'.</b>
<b>727.826, 61 AGENT ORANGE LOCATION</b>	<b>Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null.</b>	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.

Field # and Name	Description	Technical Description
727.826, 62 CNH/SH STATUS	Contract Nursing Home/State Home. Valid values for CNH/SH INDICATOR are 'Yes' and 'No', or null.	CNH/SH INDICATOR derived from the CNH CURRENT field (#148) of the PATIENT File (#2) using the Patient DFN. If the field is populated with 'Y', then this field is 'Yes', if the field is populated with 'N', then this field is 'No'. If the field is null, then the value for this field is null

## RAD Radiology Extract Format

All procedures completed within the selected radiology procedure date range are extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	RADIOLOGY DIVISION file (#79)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	CPT Code, Quantity and Modifiers	5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.	17	Yes
8	Procedure	RADIOLOGY PROCEDURES file (#71)	5	Yes
9	Imaging Location	RADIOLOGY LOCATIONS file (#79.1)	4	Yes
10	Location (Ward or Clinic)	HOSPITAL LOCATION file (#44)	6	Yes
11	Service	SERVICE/SECTION file (#49)	4	Yes
12	Diagnostic Code	DIAGNOSTIC CODES file (#78.3)	6	Yes
13	Requesting Physician	NEW PERSON file (#200) (Preceded by 2)	11	Yes
14	Modifiers	PROCEDURES MODIFIERS file (71.2)	15	No
15	Movement File #	PATIENT MOVEMENT file (#405)	8	No
16	Treating Specialty	SPECIALTY file (#42.4)	6	No
17	Time	Time of day when this procedure was performed (6-digit military time).	6	Yes
18	Imaging Type	IMAGING TYPE file (#79.2)	2	Yes
19	Primary Care Team	TEAM file (#404.51)	4	No
20	Primary Care Provider	NEW PERSON file (#200) (Preceded by 2)	11	No
21	Master Patient Index	Unique national VA patient identifier	10	No
22	DSS Dept.	For future use; currently null.	10	No

Field #	Field Name	Points to ... / Description	Length	Required
23	Requesting Physician NPI	For future use; currently null.	8	No
24	Primary Care Provider NPI	For future use; currently null.	8	No
25	PC Provider Person Class	VA Code of the Person Class of the patient's Primary Care Provider.	7	No
26	Associate PC Provider	Reference to the NEW PERSON file(#200) for the provider who is the patient's Associate Provider for Primary Care.	11	No
27	Associate PC Prov. Person Class	VA Code associated with the active Person Class of the patient's Associate Primary Care Provider.	7	No
28	Associate PC Provider NPI	For future use; currently null.	8	No
29	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM , PR RTP or SAARTP at time of service	1	No
30	<b>Observation Patient Indicator</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient.</b>	<b>4</b>	<b>No</b>
31	<b>Encounter Number</b>	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the RAD Extract, if the value in the IMAGING TYPE field = '2' then Stop Code = '109', otherwise, Stop Code = '105'.</p>	<b>18</b>	<b>No</b>
32	<b>Ordering Stop Code</b>	If the IMAGING TYPE field (#20) of this extract is '2', then populate this field with Stop Code = '109', otherwise, Stop Code = '105'	<b>3</b>	<b>No</b>
33	<b>Ordering Date</b>	ORDERING DATE is derived from date portion of the REQUEST ENTERED	<b>8</b>	<b>No</b>

Field #	Field Name	Points to ... / Description	Length	Required
		DATE/TIME field #16 of the RAD/NUC MED ORDERS file (#75.1)		

## #727.814 -- RADIOLOGY EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Radiology extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains a nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.814,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.814,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.814,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.814,3 FACILITY	Identifies the facility for this extract record.	Derived from the HOSPITAL DIVISION field (#3) within the REGISTERED EXAMS multiple (2) in the RADIOLOGY PATIENT file (#70). HOSPITAL DIVISION points to the RADIOLOGY DIVISION file (#79) which in turn points to the INSTITUTION file (#4).
727.814,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.814,5 SSN	The patient's Social Security Number. Any patient with an SSN	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY

## Utilization Extract Formats and Data Definitions

	beginning with "00000" is considered a "test patient" and will not be included in the extract.	NUMBER field (#.09) in the PATIENT file (#2).  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.814,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first "," piece are used, padded with trailing spaces if necessary.
727.814,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.814,8 DAY	An 8-character numeric string that represents the date on which the Radiology procedure was performed.	RAD/NUC MED PATIENT file (#70); REGISTERED EXAMS sub-file (#70.02); EXAM DATE field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.814,9 CPT CODE, QTY, AND MODIFIERS	The Current Procedural Terminology (CPT) code for the radiology procedure performed.  The 5 character CPT Code is followed by up to five (5) 2-character CPT code modifiers.	Derived from the CPT CODE field (#9) in the RADIOLOGY PROCEDURES file (#71) for the procedure identified in the RADIOLOGY PROCEDURE field (#2) of the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) in the RADIOLOGY PATIENT file (#70). CPT CODE is a pointer to the CPT CODE field (#.01) in the CPT file (#81).
727.814,10 PROCEDURE	The radiology procedure associated with this case.	Derived from the RADIOLOGY PROCEDURE field (#2) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). This field is a pointer to the RADIOLOGY PROCEDURES file (#71).
727.814,11 IMAGING LOCATION	The imaging location where this radiology exam was performed.	Derived from the IMAGING LOCATION field (#4) within the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). It is a pointer to the RADIOLOGY LOCATIONS file (#79.1).
727.814,12 LOCATION (WARD OR CLINIC)	The patient's ward or clinic location.	Derived from the WARD field (#6) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70). Using this WARD LOCATION file (#42) pointer, the data is derived from the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42), which is a pointer to the HOSPITAL LOCATION file (#44). If the patient is not assigned to a ward, data is derived from the PRINCIPAL CLINIC field (#8)

## Utilization Extract Formats and Data Definitions

		within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). PRINCIPAL CLINIC is a pointer to the HOSPITAL LOCATION file (#44).
727.814,13 SERVICE	Indicates the name of the service treating the patient.	Derived from the SERVICE field (#7) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). SERVICE is a pointer to the HOSPITAL SERVICE file (#49).
727.814,14 DIAGNOSTIC CODE	Indicates the diagnostic code associated with this exam.	Derived from the PRIMARY DIAGNOSTIC CODE field (#13) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70). DIAGNOSTIC CODE is a pointer to the DIAGNOSTIC CODES file (#78.3).
727.814,15 REQUESTING PHYSICIAN	Indicates the person requesting this radiology exam.	Derived from the REQUESTING PHYSICIAN field (#14) within the EXAMINATIONS multiple (50) of the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). If REQUESTING PHYSICIAN is a pointer to the NEW PERSON file (#200), it is stored as "2"_pointer value. If REQUESTING PHYSICIAN is a pointer to the PROVIDER file (#6), it is stored as "6"_pointer value.
727.814,16 MODIFIERS	Indicates radiology modifiers associated with this exam.	Derived from the MODIFIERS field (#.01) within the MODIFIERS multiple (#125) of the EXAMINATIONS multiple (50) within the REGISTERED EXAMS multiple (2) of the RAD/NUC MED PATIENT file (#70). This field consists of a string of pointers to the PROCEDURE MODIFIERS file (#71.2) separated by semi-colons (;).
727.814,17 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.814,18 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.814,19 TIME	A 6-character numeric string that represents the time of day when this Radiology procedure was performed.	RAD/NUC MED PATIENT file (#70) REGISTERED EXAMS sub-file (#70.02) EXAM DATE field (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.814,20 IMAGING TYPE	The type of imaging used for this radiology exam.	Derived from the TYPE OF IMAGING field (#2) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70). It is a pointer to the IMAGING TYPE file (#79.2).

## Utilization Extract Formats and Data Definitions

727.814,21 PRIMARY CARE TEAM	The primary care team assigned to this patient.	Using the EXAM DATE field (#.01) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). Only the pointer (IEN) to File 404.51 is transmitted.
727.814,22 PRIMARY CARE PROVIDER	The primary care provider assigned to this patient.	Using the EXAM DATE field (#.01) within the REGISTERED EXAMS multiple (2) of the RADIOLOGY PATIENT file (#70) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.814, 23 MASATER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$\$GETICN^MPIF001(DFN), "V").
727.814, 24 DSS DEPT	The DSS Department Code for the Radiology product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.814, 25 REQUESTING PHYSICIAN NPI	The Requesting Physician's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Requesting Physician NPI. Field will be set to null until data becomes available.
727.814,26 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI. Field will be set to null until data becomes available.
727.814, 27 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.814, 28 ASSOCIATE PC PROVIDER	Reference to the NEW PERSON file(#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application. The IEN to file#200 is prefixed with the character 2.	This data element will be obtained by use of a function provided by the PCMM application.
727.814, 29 ASSOC. PC PROV. PERSON CLASS	VA Code associated with the active Person Class of the patient's Associate Primary Care Provider.	NEW PERSON file #200, Field #5; file #8932.1. Active Person Class is determined by \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.814, 30 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI.
727.814, 31 DOM, PR RTP, AND SAARTP	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.



	service is provided	
<b>727.814, 32 OBSERVATION PATIENT INDICATOR</b>	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
<b>727.814, 33 ENCOUNTER NUMBER</b>		<p><b>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</b></p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p><b>If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the RAD Extract, if the value in the IMAGING TYPE field = '2' then Stop Code = '109', otherwise, Stop Code = '105'.</b></p>
<b>727.814, 34 ORDERING STOP CODE</b>		<b>If the IMAGING TYPE field (#20) of this extract is '2', then populate this field with Stop Code = '109', otherwise, Stop Code = '105'.</b>
<b>727.814, 35 ORDERING DATE</b>	<b>The format for ORDERING DATE is YYYYMMDD.</b>	<b>ORDERING DATE is derived from date portion of the REQUEST ENTERED DATE/TIME field #16 of the RAD/NUC MED ORDERS file (#75.1)</b>

## SUR Surgery Extract Format

All surgery cases with their principal procedures for the selected surgery date range are extracted. Secondary procedures and prostheses implants are also extracted.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	INSTITUTION file (#4)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	Case Number	SURGERY file (#130)	12	Yes
8	Surgical Specialty	Surgical specialty credited for doing this operative procedure.	3	Yes
9	OR Room Number	HOSPITAL LOCATION file (#44)	6	Yes
10	Surgeon	NEW PERSON file (#200) (Preceded by 2)	11	Yes
11	Attending Surgeon	NEW PERSON file (#200) (Preceded by 2)	11	Yes
12	Anesthesia Supervisor	NEW PERSON file (#200) (Preceded by 2)	11	Yes
13	Anesthesia Technique	Code corresponding to the type of anesthesia technique used during this case.	1	Yes
14	Primary/Secondary/Prosthesis (Implant) ("P," "S," or "I")	Indicator if this is a primary, secondary or prostheses.	1	Yes
15	Primary CPT code	Null	8	Yes
16	Placeholder1	Placeholder for future use.	1	No
17	If primary add: Patient Time (15 Min Units)	The time, in 15-minute increments, the patient was in the OR. <b>Divide by two if concurrent surgery.</b>	4	Yes
18	Operation Time (15 Min Units)	The time, in 15-minute increments, of the principal operative procedure.	4	Yes
19	Anesthesia Time (15 Min Units)	The time, in 15-minute increments, of the anesthesia care administered. <b>Divide by two if concurrent surgery</b>	4	Yes
20	If Prosthesis: Prosthesis (Implant)	PROSTHESIS file (#131.9)	10	No
21	Quantity	Quantity of the prosthetic devices used for this operative procedure.	2	No
22	Placeholder2	Placeholder for future use.	1	No
23	Movement File #	PATIENT MOVEMENT file (#405)	8	Yes
24	Treating Specialty	SPECIALTY file (#42.4)	6	Yes
25	Cancelled	C if the procedure was cancelled. "A" = Aborted. <b>Currently, the SUR extract does not create a record for cancelled or aborted surgeries and the CANCELLED field is null. In FY2002, a record will be extracted for both cancelled and aborted surgeries. CANCELLED is determined by:</b> <ul style="list-style-type: none"> <li>If the CANCEL DATE field (#17) of the SURGERY File (#130) and the NON OR</li> </ul>	1	No

Field #	Field Name	Points to ... / Description	Length	Required
		<p>DSS IDENTIFIER field (#31) of the DSS SURGERY EXTRACT file (#727.811) are both populated, then the value for this field is "A".</p> <ul style="list-style-type: none"> <li>If the CANCEL DATE field (#17) of the SURGERY File (#130) and the TIME PAT IN OR field (#.205) of the SURGERY File (#130) are both populated, then the value for this field is "A".</li> </ul> <p>If the CANCEL DATE field (#17) of the SURGERY File (#130) is populated, and neither the NON OR DSS IDENTIFIER field (#31) of the DSS SURGERY EXTRACT file (#727.811) nor TIME PAT IN OR field (#.205) of the SURGERY File (#130) are populated, then the value for this field is "C".</p>		
26	Time	Time when the patient entered the OR (6-digit military time).	6	Yes
27	OR Type	OPERATING ROOM TYPE file (#134)	4	Yes
28	Attending's Service	NATIONAL SERVICE file (#730)	4	Yes
29	NON OR DSS Identifier	DSS Unit Identifier for the non-OR location for this procedure.	10	Yes
30	Recovery Room (PACU) Time	Time, in 15 minute increments that the patient spent in the post anesthesia care unit.	4	yes
31	Placeholder 3	Placeholder for future use.	1	No
32	Primary Care Team	TEAM file (#404.51)	4	No
33	Primary Care Provider	NEW PERSON file (#200) ( <i>Preceded by 2</i> )	11	No
34	Admit Date	Admissions date if patient is an inpatient; otherwise null.	8	No
35	Master Patient Index	Unique national VA patient identifier	10	No
36	DSS Dept.	For future use; currently null.	10	No
37	Surgeon NPI	For future use; currently null.	8	No
38	Attending Surgeon NPI	For future use; currently null.	8	No
39	Anesthesia Supervisor NPI	For future use; currently null.	8	No
40	Primary Care Provider NPI	For future use; currently null.	8	No
41	PC Provider Person Class	VA Code of the Person Class of the Primary Care Provider.	7	No
42	Associate PC Provider	Reference to the NEW PERSON file (#200) for the provider who is the patient's Associate Provider for Primary Care.	11	No
43	Assoc. PC Prov. Person Class	VA Code associated with the active Person Class of the Associate Primary Care Provider.	7	No
44	Associate PC Provider NPI	For future use; currently null.	8	No
45	CPT Code, Quantity and Modifiers	5 character CPT Code, the Quantity or how many times the unique code appears in the record, and up to up to 5 two character CPT modifiers.	17	Yes
46	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM , PR RTP or SAARTP at time of service	1	No
47	Enrollment Category	PATIENT ENROLLMENT file (27.11)	1	No

Field #	Field Name	Points to ... / Description	Length	Required
48	Enrollment Status	PATIENT ENROLLMENT file (27.11)	2	No
49	Enrollment Priority	PATIENT ENROLLMENT FILE (27.11)	1	No
50	Period of Service	The period of service, which best classifies this patient based on eligibility code	1	No
51	Purple Heart Indicator	Is the patient a Purple Heart Recipient? (Y,N)	1	No
52	Observation Patient Indicator	Re-labeled field from Extended OP to Observation Patient (Y,N).	4	No
53	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the SUR Extract the Stop code will be the value in NON OR DSS IDENTIFIER field #29 if populated, or if the SURGICAL SPECIALTY field #8 is 59 indicating Urology, the Stop Code = '430', otherwise, for the SUR extract the Stop Code = '429'.</p>	18	No
54	Agent Orange Location	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.	1	No

**#727.811 -- SURGERY EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Surgery extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.811,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.811,1 YEAR MONTH	A six character string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.811,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.811,3 FACILITY	Identifies the Surgery site/division for this extract record. It represents the station number from the INSTITUTION file (#4).	If there is data in the DIVISION field (#50) of the SURGERY file (#130) for the extract record, this pointer to the INSTITUTION file (#4) is used. Otherwise, FACILITY is derived as follows. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4). An indicator of the division where this event happened.
727.811,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.811,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.

## #727.811 -- SURGERY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.811,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.811,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract. 'I' = Inpatient, and 'O' = Outpatient.	Derived from the IN/OUT-PATIENT STATUS field (#.011) in the SURGERY file (#130) for the extract record. If IN/OUT-PATIENT STATUS is an I, this field is set to 3 indicating inpatient status. Otherwise it is set to 1 indicating outpatient status.
727.811,8 DAY	This 8-character string represents the date on which the procedure associated with this Surgery extract record was performed.	SURGERY file (#130) DATE OF OPERATION field (#.09)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.811,9 CASE NUMBER	This character string represents in IEN in the SURGERY file (#130).	CASE NUMBER is the internal entry number (IEN) of the entry from the SURGERY file (#130) for this extract record.
727.811,10 SURGICAL SPECIALTY	The surgical specialty credited for doing this operative procedure.	Derived from the NATIONAL SURGICAL SPECIALTY field (#1) in the LOCAL SURGICAL SPECIALTY file (#137.45) for the pointer value found in the SURGERY SPECIALTY field (#.04) of the SURGERY file (#130). SURGICAL SPECIALTY is the three digit CODE field (#.01) from the SURGICAL SPECIALTY file (#45.3). If no surgical specialty is found, this field is sent as 999.
727.811,11 OR ROOM NUMBER	This character string represents an IEN to the HOSPITAL LOCATION file (#44) for the operating room where the principal operation was performed.	Derived from the OPERATING ROOM field (#.02) in the SURGERY file (#130). Field #.02 points to the OPERATING ROOM file (#131.7), which in turn is a pointer to the HOSPITAL LOCATION file (#44). The character string stored in this field represents an IEN in file #44.
727.811,12 SURGEON	The person performing the major portion of the principal operative procedure.	Derived from the SURGEON field (#.14) in the SURGERY file (#130) for the surgical case. If the case is a non-OR surgical procedure, the PROVIDER field (#123) from the SURGERY file (#130) is used. In either occurrence, it is a pointer to the NEW PERSON file (#200). This data is stored as "2" _pointer value.

## #727.811 -- SURGERY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.811,13 ATTENDING SURGEON	The attending staff surgeon responsible for this case.	Derived from the ATTEND SURG field (#.164) in the SURGERY file (#130) for the surgical case. If the case is a non-OR surgical procedure, the ATTEND PROVIDER field (#124) from the SURGERY file (#130) is used. In either occurrence, it is a pointer to the NEW PERSON file (#200). This data is stored as "2" _pointer value.
727.811,14 ANESTHESIA SUPERVISOR	This is the anesthesiology staff supervisor.	Derived from the ANESTHESIOLOGIST SUPVR field (#.34) in the SURGERY file (#130) for the surgical case. This field is a pointer to the NEW PERSON file (#200) and is stored as "2" _pointer value.
727.811,15 ANESTHESIA TECHNIQUE	The code corresponding to the type of anesthesia technique used during this case.	Derived from the ANESTHESIA TECHNIQUE field (#.01) within the ANESTHESIA TECHNIQUE multiple (.37) of the SURGERY file (#130). This anesthesia technique is the principal technique.
727.811,16 PRIMARY/ SECONDARY/ PROSTHETICS	The indicator if this is a primary, secondary or prostheses.	Data is P for primary when the extract record is for a principal procedure. It is S for secondary when the extract record is for other procedure. It is I for implants (prostheses) when the extract record is for a prosthesis item.
727.811,17 CPT	The Current Procedural Terminology (CPT) code for the operative procedure.	For the principal procedure, CPT is derived from the CPT CODE field (#.01) in the CPT file (#81) as defined by the PRINCIPAL PROCEDURE CODE field (#27) in the SURGERY file (#130). If the extract record is for a secondary procedure, CPT is derived from the OTHER PROCEDURE CPT CODE field (#3) within the OTHER PROCEDURES multiple (.42) in the SURGERY file (#130).
727.811,18 PLACEHOLDER1	This field marked as a placeholder for future use.	This field marked as a placeholder for future use.
727.811,19 PATIENT TIME	The time, in 15 minute increments, the patient was in the OR.	Derived from the TIME PAT OUT OR field (#.232) minus the TIME PAT IN OR field (#.205) in the SURGERY file (#130).
727.811,20 OPERATION TIME	The time, in 15 minute increments, of the principal operative procedure.	Derived from the TIME OPERATION ENDS field (#.23) minus the TIME OPERATION BEGAN field (#.22) in the SURGERY file (#130) for the surgical case. If the case is a non-OR surgical procedure, OPERATION TIME is derived from the TIME PROCEDURE ENDED field (#122) minus the TIME PROCEDURE BEGAN field (#121) in the SURGERY file (#130).
727.811,21 ANESTHESIA TIME	The time, in 15 minute increments, of the anesthesia care administered.	Derived from the ANES CARE END TIME field (#.24) minus the ANES CARE START TIME field (#.21) in the SURGERY file (#130).



## #727.811 -- SURGERY EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.811,22 PROSTHESIS	The character string in this field represents an IEN in the PROSTHESIS file (#130.9).	Derived from the PROSTHESIS ITEM field (#.01) within the PROSTHESIS INSTALLED multiple (#.47) in the SURGERY file (#130). PROSTHESIS ITEM is a pointer to the PROSTHESIS file (#131.9). The character string in this field represents an IEN in the PROSTHESIS file (#130.9).
727.811,23 QUANTITY	The quantity of the prosthetic device used for this operative procedure.	Derived from the QUANTITY field (#7) within the PROSTHESIS INSTALLED multiple (#.47) in the SURGERY file (#130) for the PROSTHESIS ITEM referred to in the PROSTHESIS field (#22) of this file.
727.811,25 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.811,26 TREATING SPECIALTY	The character string in this field represents an IEN in the SPECIALTY file (#42.4).	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4). That pointer value is stored here as a character string; this field represents an IEN in file 42.4.
727.811,27 CANCELLED	If set, this field indicates that the surgical procedure was cancelled after being started. <b>Currently, the SUR extract does not create a record for cancelled or aborted surgeries and the CANCELLED field is null. In FY2002, a record will be extracted for both cancelled and aborted surgeries.</b>	<p><b>CANCELLED is determined by:</b></p> <ul style="list-style-type: none"> <li>▪ If the CANCEL DATE field (#17) of the SURGERY File (#130) and the NON OR DSS IDENTIFIER field (#31) of the DSS SURGERY EXTRACT file (#727.811) are both populated, then the value for this field is "A".</li> <li>▪ If the CANCEL DATE field (#17) of the SURGERY File (#130) and the TIME PAT IN OR field (#.205) of the SURGERY File (#130) are both populated, then the value for this field is "A".</li> </ul> <p><b>If the CANCEL DATE field (#17) of the SURGERY File (#130) is populated, and neither the NON OR DSS IDENTIFIER field (#31) of the DSS SURGERY EXTRACT file (#727.811) nor TIME PAT IN OR field (#.205) of the SURGERY File (#130) are populated, then the value for this field is "C".</b></p>
727.811,28 TIME	The military time when the patient entered the OR.	<p>SURGERY file (#130); TIME PAT IN OR field (#.205)</p> <p>The character string is always consists of exactly 6 numerics. The field default is "000300" for ear 2000 compliance per vendor.</p>
727.811,29	The OR TYPE of the operating room	For the OPERATING ROOM field (#.02)



OR TYPE	where this procedure was done. This field is a character string which represents an IEN in the OPERATING ROOM TYPE file (#134).	identified in the SURGERY file (#130), OR TYPE is derived from the TYPE field (#9) in the OPERATING ROOM TYPE file (#131.7). It is a pointer to the OPERATING ROOM TYPE file (#134) which is a national standard operating room types list. That pointer value is stored here as a character string; this field represents an IEN in file 134.
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**#727.811 -- SURGERY EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.811,30 ATTENDING'S SERVICE	The service to which the attending surgeon is assigned. The character string in this field represents an IEN in the NATIONAL SERVICE file (#730).	ATTENDING'S SERVICE is an IEN in the NATIONAL SERVICE file (#730). It is derived from the SERVICE/SECTION field (#29) in the NEW PERSON file (#200) for the ATTENDING SURGEON field (#13) in the SURGERY EXTRACT file (#727.811) which is a pointer to the SERVICE/SECTION file (#49). The pointer value found in the NATIONAL SERVICE field (#730) of the SERVICE/SECTION file (#49) points to the NATIONAL SERVICE file (#730). The pointer value to file #730 is stored in this field as a character string.
727.811,31 NON OR DSS IDENTIFIER	The DSS UNIT IDENTIFIER for the non-OR location for this procedure.	For a non-OR procedure, the NON-OR LOCATION field (#119) in the SURGERY file (#130) points to the HOSPITAL LOCATION file (#44). The pointer is used to examine the DSS UNIT IDENTIFIER field (#8) in the CLINIC AND STOP CODES file (#728.44), to determine if this clinic is used for non-OR surgical procedures.
727.811,32 RECOVERY ROOM (PACU) TIME	The time, in 15 minute increments, that the patient spent in the post anesthesia care unit.	Derived from the PAC(U) DISCH TIME field (#1.18) minus the ADMIT PAC(U) TIME field (#1.17) in the SURGERY file (#130).
727.811,33 IMPLANT CODE	The DSS code which identifies the prosthetic device used.	For the Surgery extract, the IMPLANT CODE field is null.
727.811,34 PRIMARY CARE TEAM	The Primary Care team assigned to this patient.	Using the DATE OF OPERATION field (#.09) from the SURGERY file (#130) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTTM^SDUTL3. The API returns the team's internal entry number and name from the TEAM file (#404.51). A "2" is prefixed to the pointer value to indicate that the source file is "200".
727.811,35 PRIMARY CARE PROVIDER	The Primary Care provider assigned to this patient.	Using the DATE OF OPERATION field (#.09) from the SURGERY file (#130) and the patient pointer (DFN), a call is made to the Scheduling API, OUTPTPR^SDUTL3. The API returns the provider's internal entry number and name from the NEW PERSON file (#200). A "2" is added as a prefix to the internal entry number.
727.811,36 ADMISSION DATE	This 8-character string represents the date on which the Admission associated with this Surgery extract record took place.	Field #.01; file #405  If the patient on whom the surgical procedure was performed was an inpatient on the procedure date, then a call to IN5^VADPT

		returns the Admission Date in VAIP(13,1). The date is expanded to Y2K format appropriate to DSS of YYYYMMDD.
727.811, 37 MASTER PATIENT INDEX	A national VA system identifier, which uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V").

**#727.811 -- SURGERY EXTRACT File Data Definition, continued**

Field # and Name	Description	Technical Description
727.811, 38 DSS DEPT	The DSS Department Code for the Surgery product.	A free text field of 4-10 characters; data not yet available. Field is set to null.
727.811, 39 SURGEON NPI	The Surgeon's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Surgeon NPI.
727.811, 40 ATTENDING SURGEON NPI	The Attending Surgeon's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Attending Surgeon NPI.
727.811, 41 ANESTHESIA SUPERVISOR NPI	The Anesthesia Supervisor's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Anesthesia Supervisor NPI.
727.811, 42 PC PROVIDER NPI	The Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Primary Care Provider NPI.
727.811, 43 PC PROVIDER PERSON CLASS	The VA Code of the Person Class of the Primary Care Provider associated with this record.	The Kernel function of GET^XUA4A72 returns the date specific Person Class data for a given provider. The field will hold the VA Code associated with the active Person Class of the patient's Primary Care Provider as of the date of this extract record. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.811, 44 ASSOCIATE PC PROVIDER	Reference to the NEW PERSON file (#200) for the provider who is the patients Associate Provider for Primary Care as assigned with the PCMM application.	The IEN to file #200 is prefixed with the character 2.
727.811, 45 ASSOC. PC PROV. PERSON CLASS	VA Code associated with the active Person Class of the Associate Primary Care Provider as assigned by through the PCMM application.	NEW PERSON file #200, Field #5; file #8932.1 Active Person Class is determined by. \$\$GET^XUA4A72(PERS,DATE), where PERS is the IEN from file #200. The VA Code is always of the form "V"_six numeric digits; exactly 7 characters in length.
727.811, 46 ASSOCIATE PC PROVIDER NPI	The Associate Primary Care Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Associate Primary Care Provider NPI.
727.811, 47 CPT CODE, QTY & MODIFIERS	The Current Procedural Terminology (CPT) code for the radiology procedure performed. The 5 character CPT Code is followed by up to five (5) 2-character CPT code modifiers.	For the principal procedure, CPT Code is derived from the PRINCIPAL PROCEDURE CODE field(#27) in the SURGERY file (#130).  If the extract record is for a secondary procedure, CPT Code is derived from the OTHER PROCEDURE CPT CODE field (#3) within the OTHER PROCEDURES multiple (#.42) in the SURGERY file(#130).

727.811, 48 DOM, PR RTP AND SAARTP INDICATOR	DOM, PR RTP and SAARTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.811, 49 ENROLLMENT CATEGORY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT CATEGORY is derived from the standard call DGENA4 using the INPUT patient DFN and the Enrollment STATUS found in this extract.
727.811, 50 ENROLLMENT STATUS	PATIENT ENROLLMENT file (27.11)	ENROLLEMENT STATUS is derived from the PATIENT ENROLLMENT file (#27.11) ENROLLMENT STATUS field (#.04) which is a pointer to the ENROLLMENT STATUS file (#27.15).
727.811, 51 ENROLLMENT PRIORITY	PATIENT ENROLLMENT file (27.11)	ENROLLMENT PRIORITY is derived from ENROLLMENT PRIORITY field (#.07) of the PATIENT ENROLLMENT file (#27.11)
727.811, 52 PERIOD OF SERVICE	The period of service that best classifies the patient based on eligibility code.	Period of Service is derived from the Period of Service field (#.323) in the Patient file (#2).
727.811, 53 PURPLE HEART INDICATOR	Indicates whether or not a patient is a Purple Heart recipient.	PURPLE HEART INDICATOR is a placeholder and the value of this field will be null until available from <i>VISTA</i> .
727.811, 54 OBSERVATION PATIENT INDICATOR	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.</b>	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.811, 55 ENCOUNTER NUMBER		ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <b>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the</b>

		<b>ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the SUR Extract the Stop code will be the value in NON OR DSS IDENTIFIER field #29 if populated, or if the SURGICAL SPECIALTY field #8 is 59 indicating Urology, the Stop Code = '430', otherwise, for the SUR extract the Stop Code = '429'.</b>
<b>727.811, 56 AGENT ORANGE LOCATION</b>	<b>Determines the location where patient came in contact with Agent Orange. Possible values for AGENT ORANGE LOCATION are 'K' for Korean DMZ, 'V' for Vietnam, or null</b>	Using the Patient Pointer (DFN), AGENT ORANGE LOCATION is derived from the AGENT ORANGE EXPOSURE LOCATION field (.3213) of the PATIENT FILE #2.

### UDP Unit Dose Extract Format

All orders for the selected date range are extracted. Data are extracted from UNIT DOSE EXTRACT DATA file (#728.904), which is populated by the Inpatient Medications package when a pick list is field.

Field #	Field Name	Points to ... / Description	Length	Required
1	Facility	MEDICAL CENTER DIVISION file (#40.8)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	LOCATION TYPE file (#40.9) <b><i>Determined by a call to IN5^VADPT.</i></b>	1	Yes
6	Day	Day of the month on which this event occurred	8	Yes
7	VA Drug Classification	VA Drug Classification for the item in this order.	5	Yes
8	Quantity	Quantity dispensed (a number between 0 and 10000; 2 decimal digits).	8	Yes
9	Ward	HOSPITAL LOCATION file(#44)	6	Yes
10	Provider	NEW PERSON file (#200) (Preceded by 2)	11	Yes
11	Cost	Cost of drug dispensed for this patient (a dollar amount between 0 and 10000; 2 decimal digits.).	8	Yes
12	Movement File #	PATIENT MOVEMENT file (#405)	8	Yes
13	Treating Specialty	SPECIALTY file (#42.4)	6	Yes
14	NDC	National Drug Code for the drug/supply	15	Yes

Field #	Field Name	Points to ... / Description	Length	Required
		item in this order (1-15 characters).		
15	New Feeder Key	Feeder Key for the drug in this record.	20	Yes
16	Investigational (DEA Special Handling)	I if the drug is Investigational.	1	No
17	UDP Time	Time that the drug was dispensed. (6-digit military time)	6	Yes
18	Admission Date	Date on which the admission associated with this Unit Dose event occurred.	8	Yes
19	Admission Time	Time of day at which the admission associated with the Unit Dose event occurred.	6	Yes
20	Master Patient Index	Unique national VA patient identifier	10	No
21	DSS Dept.	For future use; currently null.	10	No
22	Provider NPI	For future use; currently null.	8	No
23	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM , PR RTP or SAARTP at time of service	1	No
24	Observation Patient Indicator	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient.</b>	4	No
27	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the UDP Extract the Stop Code will always = '160'.</p>	18	No

**#727.809 -- UNIT DOSE LOCAL EXTRACT File Data Definition**

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Pharmacy Unit Dose extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.809,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.809,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.809,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.809,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. It is derived from the DIVISION field (#.015) of the WARD LOCATION file (#42) which points to the MEDICAL CENTER DIVISION file (#40.8).
727.809,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.809,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the extract.
727.809,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.
727.809,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract	For the Unit Dose Local extract this field is set to 3, indicating inpatient status in the LOCATION TYPE file (#40.9).

## Utilization Extract Formats and Data Definitions

	entry. 'I' = Inpatient, and 'O' = Outpatient.	
727.809,8 DAY	This 8-character string represents the date on which the Unit Dose event (dispense or return) occurred.	<p>(1) UNIT DOSE EXTRACT DATA file (#728.904); DATE field (#2). Data is inserted in this field by Pharmacy routines PSGPLF and PSGAMSA; these routines derive the data from.</p> <p>(2) UNIT DOSE PICK LIST STATS file (#57.6); DATE field (#.01) PICK LIST file (#53.5); START DATE/TIME field (#.03) or DT (i.e., FileMan variable for Today's Date).</p> <p>This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.</p>
727.809,9 VA DRUG CLASSIFICATION	The VA Drug Classification for the item in this order.	Derived from the VA CLASSIFICATION field (#2) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the UNIT DOSE EXTRACT DATA file (#728.904).
727.809,10 QUANTITY	Quantity dispensed.	QUANTITY is derived from the QUANTITY field (#4) of the UNIT DOSE EXTRACT DATA file (#728.904).
727.809,11 WARD	This is the location of the patient when he received the medication.	Ward is derived from the WARD field (#5) in the UNIT DOSE EXTRACT DATA file (#728.904) which is a pointer to the WARD LOCATION file (#42). Using the ward pointer, the data is derived from the HOSPITAL LOCATION FILE POINTER field (#44) in the WARD LOCATION file (#42) which is a pointer to the HOSPITAL LOCATION file (#44).
727.809,12 PROVIDER	The provider assigned to this patient.	PROVIDER data is derived from the PROVIDER field (#6) of the UNIT DOSE EXTRACT DATA file (#728.904). It is a pointer to the NEW PERSON file (#200). This data is stored as "2" _pointer value.
727.809,13 COST	Cost of drug dispensed for this patient.	COST data is derived from the TOTAL COST field (#7) of the UNIT DOSE EXTRACT DATA file (#728.904).
727.809,14 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.809,15 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.809,16 NDC	This is the National Drug Code for the drug/supply item in this order.	Derived from the NDC field (#31) in the DRUG file (#50) for the drug identified by the DRUG field (#3) in the UNIT DOSE EXTRACT DATA



727.809,17 NEW FEEDER KEY	The Feeder Key for the drug in this record. The format of the Feeder Key depends on the version of NATIONAL DRUG FILE installed at the site. If the site is running NDF v4.0 (or later), the Feeder Key has a 17-digit format. If the site is running an earlier version of NDF, then the Feeder Key has a 19-digit format.	file (#728.904).  NEW FEEDER KEY is derived for the drug identified by the DRUG field (#6) in the PRESCRIPTION file (#52), which is a pointer to the DRUG file(#50).  If the sites is running a version of NDF prior to NDF v4.0: The NATIONAL DRUG FILE ENTRY field(#20) from the DRUG file (#50), which is a pointer to the NATIONAL DRUG file (#50.6), is padded to 4 digits. The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA Product Name in the NATIONAL DRUG file (#50.6), is padded to 3 digits. These two data elements are concatenated together to form a 7-digit string. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 19-digit Feeder Key.  If the site is running NDF v4.0 (or later): The PSNDF VA PRODUCT NAME ENTRY field (#22) from the DRUG file (#50), which is a pointer to the VA PRODUCT file (#50.68) is padded to 5 digits. This is concatenated with a 12-digit code derived from the NDC field (#31) from the DRUG file (#50) to form a 17-digit Feeder Key.
727.809,18 INVESTIGATIONAL	This field contains the letter I if the drug in this record is investigational. Otherwise it is null.	Derived from the DEA, SPECIAL HDLG field (#3) in the DRUG file (#50). If the DEA, SPECIAL HDLG field contains an I, this field is set to I.

### #727.809 -- UNIT DOSE LOCAL EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.809,19 UDP TIME	A 6-character numeric string representing a time data element.	(1) UNIT DOSE EXTRACT DATA file (#728.904); DATE field (#2) Data is inserted in this field by Pharmacy routines PSGPLF and PSGAMSA; these routines derive the data from. (2) UNIT DOSE PICK LIST STATS file (#57.6); DATE field (#.01) PICK LIST file (#53.5); START DATE/TIME field (#.03) where only the 1st "." piece (date) is used. or DT (i.e., FileMan variable for Today's Date).  The source for this data element does NOT provide any time information; only date is provided. Consequently, the UDP TIME field is always set to "000000".



## Utilization Extract Formats and Data Definitions

727.809,20 ADMISSION DATE	This 8-character string represents the date on which the admission associated with this Unit Dose event occurred.	UNIT DOSE EXTRACT DATA file (#728.904) DFN field (#1) PATIENT MOVEMENT file (#405)DATE/TIME field (#.01)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.809,21 ADMISSION TIME	A 6-character numeric string, which represents the time of day at which the admission associated with the Unit Dose event occurred.	A call to IN5^VADPT (using the patient IEN and the event date) returns the internal file number of the admission associated with this movement. ADMISSION TIME is derived from the DATE/TIME field (#.01) of the PATIENT MOVEMENT file (#405) for the movement found in VAIP(13). ADMISSION TIME is padded with trailing zeros to six digits.  UNIT DOSE EXTRACT DATA file (#728.904); DFN field (#1) PATIENT MOVEMENT file (#405); DATE/TIME field (#.01)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.809, 22 MASTER PATIENT INDEX	A national VA system identifier, which uniquely identifies a patient.	The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V" ).
727.809, 23 DSS DEPT	The DSS Department Code for the Pharmacy product.	A free text field of 4-10 characters, data not yet available. Field is set to null.
727.809,24 PROVIDER NPI	The Provider's National Provider Identifier code.	When National Provider Identifier (NPI) codes become available, this field will hold the Provider NPI.
727.809, 25 DOM, PR RTP, AND SA RTP	DOM, PR RTP and SA RTP Indicator indicates if the patient is admitted to either a DOM, PR RTP or SA RTP at the time hospital service is provided.	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H = Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.809, 26 OBSERVATION PATIENT INDICATOR	Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.	<b>OBSERVATION PATIENT INDICATOR is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.</b>
727.809, 27 ENCOUNTER NUMBER		1. ENCOUNTER NUMBER is left justified in the field and is determined by the following: <ul style="list-style-type: none"> <li>If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date</li> </ul>

		<p>concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is '0' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. For the UDP Extract the Stop Code will always = '160'.</p>
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## Quality Management Extract Formats and Data Definitions

### LAR Lab Results Extract Format

The following laboratory test results are included in this extract:

001	Hemoglobin
002	Potassium
003	Sodium
004	Lithium
005	BUN (Blood Urea Nitrogen)
006	WBC (Total WBC Count)
007	Digoxin
008	Theophylline
009	AST (Aspartate Transaminase)
010	Glucose
011	Creatinine Clearance
012	Lithium (Urine)
013	GGTP (Gamma-GT)
014	Dilantin (Phenytoin)

015	Valproic Acid
016	Carbamazepine (Tegretol)
017	HGB A1C (Glycosylated HGB A1C)
018	Alpha 1 Trypsin Proteinase Inhibitor
019	PSA (Prostatic Specific Antigen)
020	CD-4 (T Cell Count)
021	Protime
022	Total Thyroxine (T-4)
023	Total Triiodothyronine (T-3)
024	Thyroid Stimulating Hormone (TSH)
025	Folate
026	Vitamin B-12 Level
027	LDLC
028	HDLC
029	Total Cholesterol
030	Triglycerides
031	Serum Creatinine
032	Microalbumin
033	Hepatitis B Surface Antibody
034	Hepatitis C Antibody
035	HIV Antibody
036	CD4 Ratio (T Cell Screen)
037	HCV-Quantitative by PCR
038	HIV Viral Load
039	HCV-Qualitative by PCR
040	HIV 1 by EIA

	Field Name	Points to ... / Description	Length	Required
1	Facility	INSTITUTION file (#4)	7	Yes
2	Patient No. - DFN	PATIENT file (#2) (DFN)	10	Yes
3	SSN	Patient's Social Security Number	10	Yes
4	Name	First 4 characters of last name	4	Yes
5	In Out Patient Indicator	Determined by a call to IN5^VADPT.	1	Yes
6	Day	Date Specimen Collected	8	Yes
7	Test Code	Coded value of the lab test as specified by the vendor.	4	Yes
8	Results	Result of the lab test (a number between - 10000 and 10000; 4 decimal digits).	8	Yes
9	Hi/Low Indicator	H for High; L for Low	1	No
10	Date Ordered	Date on which the Laboratory test was ordered.	8	Yes
11	Time Ordered	Time of day at which the Laboratory test was ordered (6-digit military time).	6	Yes
12	Date Results Ready	Date on which the Laboratory test result was ready for reporting.	8	Yes
13	Time Results Ready	Time of day at which the Laboratory test result was ready for reporting.	6	Yes
14	Movement File #	PATIENT MOVEMENT file (#405)	8	No

	Field Name	Points to ... / Description	Length	Required
15	Treating Specialty	SPECIALTY file (#42.4)	6	No
16	Workload Code	Workload code for this event which corresponds to a CAP code.	10	Yes
17	Master Patient Index	Unique national VA patient identifier	10	No
18	DSS Dept.	For future use; currently null.	10	No
19	DOM, PR RTP and SAARTP Indicator	Is patient admitted to a DOM or PR RTP at time of service	1	No
20	TIME	Time of Day Specimen was collected	6	Yes
21	Observation Patient Indicator	<b>Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Extended Outpatient</b>	4	No
22	Encounter Number	<p>ENCOUNTER NUMBER is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. (SSSSSSSSS+YYDDD+CCC) For the LAR Extract the Stop Code will always = '108'</p>	18	No

## #727.824 -- LAB RESULTS EXTRACT File Data Definition

This file contains data elements as specified by the Decision Support System (DSS) Program Office for the Laboratory Results extract from existing **VISTA** files. Entries into this file are made by extracting data from several files. Once approved by the DSS site manager, entries in this file are loaded into an electronic mail message and sent to the commercial vendor. Entries should be made only by the extract load routine.

Since validation techniques will be determined by the local site, it is intended that the site add whatever cross-references deemed necessary. However, this file contains one nationally determined cross-reference: the "AC" cross-reference on the EXTRACT NUMBER field (#2). This cross-reference is used by the DSS Extracts software package as an essential feature for managing and purging data in this file and should not be modified.

This file should *NOT* be modified directly using VA FileMan.

Field # and Name	Description	Technical Description
727.824,.01 SEQUENCE NUMBER	The record number for this extract entry.	The internal entry number (IEN) for this record. This entry is DINUMed.
727.824,1 YEAR MONTH	A six character numeric string representing the year and the month for which this extract was performed.	Format is YYYYMM; Year 2000 compliant per vendor.
727.824,2 EXTRACT NUMBER	The corresponding entry in the DSS EXTRACT LOG file (#727) for this extract.	A pointer to the DSS EXTRACT LOG file (#727). The primary purpose is to pick up the header for the mail message.
727.824,3 FACILITY	Identifies the facility for this extract record.	An indicator of the division where this event happened. Using the NAME field (#.01) pointer from the DSS EXTRACTS file (#728), FACILITY is derived from the STATION NUMBER field (#99) for that pointer number in the INSTITUTION file (#4).
727.824,4 PATIENT NO. - DFN	An identifying number for the patient at the local site.	The internal record number for the patient in the PATIENT file (#2).
727.824,5 SSN	The patient's Social Security Number. Any patient with an SSN beginning with "00000" is considered a "test patient" and will not be included in the extract.	Using the patient pointer (DFN), SSN data is derived from the SOCIAL SECURITY NUMBER field (#.09) in the PATIENT file (#2).  "Test" patient status is determined in PAT^ECXUTL3. Any patient with an SSN beginning with "00000" will not be included in the

## Quality Management Extract Formats and Data Definitions

		extract.
727.824,6 NAME	The first four characters of the patient's last name.	Using the patient pointer (DFN), NAME data is derived from the NAME field (#.01) in the PATIENT file (#2). The first four characters of the first ", " piece are used, padded with trailing spaces if necessary.

### #727.824 -- LAB RESULTS EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.824,7 IN OUT PATIENT INDICATOR	Indicates whether the patient was an inpatient or an outpatient for this extract entry. 'I' = Inpatient, and 'O' = Outpatient.	This field is initialized to a 1, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number, the field is reset to a 3 indicating inpatient status.
727.824,8 DAY	An 8-character numeric string that represents the date on which the Laboratory test result was ready for reporting.	LAB DATA file (#63); CHEM, HEM, TOX, RIA, SER, etc. sub-file (#63.04); DATE REPORT COMPLETED field (#.03)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.824,9 TEST CODE	The coded value of the lab test as specified by the vendor.	The internal entry number of the lab test in the DSS LAB TEST file (727.2) padded with leading zeroes to four characters.
727.824,10 RESULTS	The result of the lab test.	Results of the test identified in the CHEM, HEM, TOX, RIA, SER, etc. multiple (4) within the LAB DATA file (#63). (First "^" piece of ^LR(LRDFN,"CH",INVERSE_DATE,TEST_IEN). )
727.824,12 HI/LO INDICATOR	An indication of whether the results were abnormally high or low.	Results indicator of the test identified in the CHEM, HEM, TOX, RIA, SER, etc. multiple (4) within the LAB DATA file (#63). (Second "^" piece of ^LR(LRDFN,"CH",INVERSE_DATE,TEST_IEN). )
727.824,13 DATE ORDERED	An 8-character numeric string that represents the date on which the Laboratory test was ordered.	LAB DSS LAR EXTRACT file (#64.036); DATE ORDERED field (#3)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.824,14 TIME ORDERED	A 6-character numeric string that represents the time of day at which the Laboratory test was ordered.	LAB DSS LAR EXTRACT file (#64.036); TIME ORDERED field (#4)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300"

		is used as default.
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### #727.824 -- LAB RESULTS EXTRACT File Data Definition, continued

Field # and Name	Description	Technical Description
727.824,15 DATE RESULTS READY	An 8-character numeric string that represents the date on which the Laboratory test result was ready for reporting.	LAB DSS LAR EXTRACT file (#64.036); DATE RESULTS AVAIL field (#5)  This field is always exactly 8 numeric characters in length. The format is YYYYMMDD; for example, 19970923. If the date cannot be determined, a default is used. The default date value is the value of the YEAR MONTH field (#1) concatenated with "01" for the day (DD) portion. Year 2000 compliant per vendor.
727.824,16 TIME RESULTS READY	A 6-character numeric string that represents the time of day at which the Laboratory test result was ready for reporting.	LAB DSS LAR EXTRACT file (#64.036); TIME RESULTS AVAIL field (#6)  This field is always exactly 6 numeric characters in length; if time cannot be determined, "000300" is used as default.
727.824,17 MOVEMENT FILE #	Current patient movement record associated with this extract record.	A call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status). This field is set to the value of VAIP(1), which is a pointer to the PATIENT MOVEMENT file (#405).
727.824,18 TREATING SPECIALTY	The name of the treating specialty associated with this extract record.	This field is initialized to a null, indicating an outpatient status. If a call to IN5^VADPT (using the patient IEN and the event date) returns a patient movement number (indicating inpatient status), the value of VAIP(8), which is the pointer to the FACILITY TREATING SPECIALTY file (#45.7), is used to get the SPECIALTY field (#1) which points to the SPECIALTY file (#42.4).
727.824,19 WORKLOAD CODE	The workload code for this event that corresponds to a CAP code.	WKLD CODE field (#1) of the WKLD CODE file (#64) as pointed to by the NATIONAL VA LAB CODE field (#64) of the LABORATORY TEST file (#60) as pointed to by the LOCAL LAB TEST NAME field (#1) multiple within the DSS LAB TEST field (#1) multiple of the DSS LAB TESTS file (#727.2).
727.824, 20 MASTER PATIENT INDEX	A national VA system identifier that uniquely identifies a patient.	<b>The Master Patient Index is extracted from SE(\$GETICN^MPIF001(DFN), "V") .</b>
727.824, 21 DSS DEPT	The DSS Department Code for the Laboratory product.	A free text field of 4-10 characters, data not yet available. Field is set to null.
727.824, 22 DOM, PR RTP, AND	DOM, PR RTP and SAARTP Indicator indicates if the patient is	The possible values are P = General PR RTP, D = Domiciliary, S= SAR RTP, T = PTSD PR RTP, H =

## Quality Management Extract Formats and Data Definitions

SAARTP INDICATOR	admitted to either a DOM, PR RTP or SAARTP at the time hospital service is provided.	Homeless CWT/TR, A = SA CWT/TR, B = PTSD CWT/TR, and C = General CWT/TR.
727.824, 23 TIME	Time of Day Specimen was collected.	TIME is the time the specimen was collected and will be derived from the LAR API (file#64.036) time portion of the new DAT/TIME COLLECTED FIELD to be added by Frank Stalling in spring of 2000.
727.824, 24 OBSERVATION PATIENT INDICATOR	Re-labeled field from Extended OP to Observation Patient (Y,N). Indicates that a patient is an Observation Patient.	<b>OBSERVATION PATIENT INDICATOR</b> is derived from other fields in this extract. If the TREATING SPECIALTY field #10 contains values equal to 24, 65, 94, 18, 36, 23, 41, or if the First 3 characters of the value in the FEEDER KEY field (#7) contains values equal to 290-296, then the OBSERVATION PATIENT INDICATOR field is set to 'YES'. Otherwise, this field is set to 'NO'. See Table located in Appendix B for Translation of Treating Specialty to Observation Patient Indicator.
727.824, 25 ENCOUNTER NUMBER		<p><b>ENCOUNTER NUMBER</b> is left justified in the field and is determined by the following:</p> <ul style="list-style-type: none"> <li>▪ If the IN/OUT PATIENT INDICATOR field value is 'I' indicating Inpatient, the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Date concatenated with the letter 'I' (SSSSSSSS+YYMMDD+I).</li> <li>▪ If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient, and the OBSERVATION PATIENT INDICATOR field is equal to 'YES', then the ENCOUNTER NUMBER is the Patient SSN concatenated with the Admit Julian Date concatenated with the Observation Stop Code. (Stop Code is translated from the Treating Specialty if necessary – see table in Appendix A). SSSSSSSS+YYDDD+CCC.</li> </ul> <p>If the IN/OUT PATIENT INDICATOR field is 'O' indicating outpatient and the OBSERVATION PATIENT INDICATOR field is 'NO', then encounter is presumed to be an Outpatient Encounter and the ENCOUNTER NUMBER field is the Patient SSN concatenated with the Julian Date of Visit concatenated with Stop Code. (SSSSSSSS+YYDDD+CCC) For the LAR Extract the Stop Code will always = '108'.</p>